# Silver Spring Library Mandatory Referral

900 Wayne Avenue Silver Spring, Maryland 20910





#### Owner

Project Management Section,
Division of Building Design & Construction
Department of General Services
101 Monroe Street, 11th Floor
Rockville, MD, 20850

4401-A Connecticut Ave, NW #243

Washington, D.C., 20008

T: 202-363-0105

SHEET LIST PROJECT TEAM **BUILDING DATA** PROJECT DESCRIPTION: GENERAL:
G-001 TITLE SHEET The Lukmire Partnership NEW SILVER SPRING LIBRARY AND ART CENTER. 2700 South Quincy Street, Suite 300 CIVIL, LANDSCAPE ARCHITECTURE & SITE LIGHTING Arlington, Virginia 22206 C-1.01 EXISTING CONDITIONS PLAN T: (703) 998 0101 F: (703) 998 7798 C-4.01 GRADING STORM DRAIN & SWM PLAN **GROSS BUILDING AREA:** C-6.01 VEHICULAR & PEDESTRIAN CIRCULATION PLAN LANDSCAPE ARCHITECT BASEMENT FLOOR 4,592 GSF Parker Rodriguez, INC 12,938 GSF L-0.1 FULL FOREST STAND DELINEATION PLAN 101 North Union St. Suite 320 10,701 GSF L-0.2 FULL FSD NOTES Alexandria, Virginia 22314 THIRD FLOOR 19,618 GSF PRELIM. / FINAL FOREST CONSERVATION PLAN T: (703) 548 5010 F: (703) 548 6280 20,401 GSF L-1.2 PRELIM. / FINAL FOREST CONSERVATION PLAN FOURTH FLOOR 17,374 GSF FIFTH FLOOR CIVIL ENGINEER: ADTEK Engineers SIXTH FLOOR 17,593 GSF LA-101 GROUND FLOOR LANDSCAPE PLAN SEVENTH FLOOR 9,415 GSF LA-102 ROOF GARDENS LANDSCAPE PLANS Patrick East Business Center 5,707 GSF LA-201 SITE SECTIONS AND HARDSCAPE DETAILS PENTHOUSE 97 Monocacy Blvd, Unit H LA-301 PLANTING DETAILS AND SCHEDULE Frederick, Maryland 21701 TOTAL GROSS AREA (LESS PH) 112,632 GSF T: 301-622-4408 LT1.1 SITE LIGHTING PLAN LT1.2 SITE PHOTOMETRIC CALCULATIONS STRUCTURAL ENGINEER: LT2.1 LIGHTING FIXTURE SCHEDULE & CUT SHEETS LT2.2 LIGHTING FIXTURE CUT SHEETS Columbia Engineering 6210 Old Dobbin Lane, Suite 150 Columbia, Maryland 21045 T: 410-992-9970 F: 301-520-1482 A-1001 BASEMENT FLOOR PLAN MECHANICAL, ELECTRICAL, & PLUMBING A-101 FIRST FL. PLAN Mendoza Ribas Farinas & Associates A-102 SECOND FL. PLAN 6265 Executive Boulevard A-103 THIRD FL. PLAN **VICINITY MAP** Rockville, Maryland, 20852 A-104 FOURTH FL. PLAN T: 301-468-8882 A-105 FIFTH FL. PLAN A-106 SIXTH FL. PLAN LIGHTING CONSULTANT: A-107 SEVENTH FL. PLAN A-108 PENTHOUSE PLAN 1623 Wisconsin Ave, NW A-109 ROOF PLAN Third Floor Washington, DC 20007 T: 202-298-8062 A-202 WEST ELEVATION A-203 SOUTH ELEVATION INTERIOR DESIGN: A-204 EAST ELEVATION The Studio of Sandra Ragan A-205 EAST SECTION ELEVATION

A-212 BUILDING ENVELOPE DIAGRAMS

A-213 BUILDING ENVELOPE DIAGRAMS

A-304 SPANDREL PANEL OPTIONS

A-303 WALL SECTIONS

A-301 WALL SECTIONS QUARTER SCALE



### MONTGOMERY COUNTY MARYLAND

DIVISION OF BUILDING DESIGN A CONSTRUCTION

101 MONROE STREET, 11TH FLOOR

Silver Spring Library Final Schematic Design

900 Wayne Avenue Silver Spring Maryland 20910



2700 S. QUINCY STREET
ARLINGTON, VA 22206
T: 703-998-0101 F: 703-998-7798

Professional Certification.

I certify that these documents were prepare or approved by me, and that I am a duly licensed architect under the laws of the

State of Maryland, license number\_\_\_\_

expiration date \_\_\_\_\_
REGISTRATION:

NO. DATE ISSUE DESCRIPTION

4-14-2010 Mandatory Referral

13230

SHEET TITLE:

A/E PROJECT NO:

DRAWN BY:

KEY PLAN:

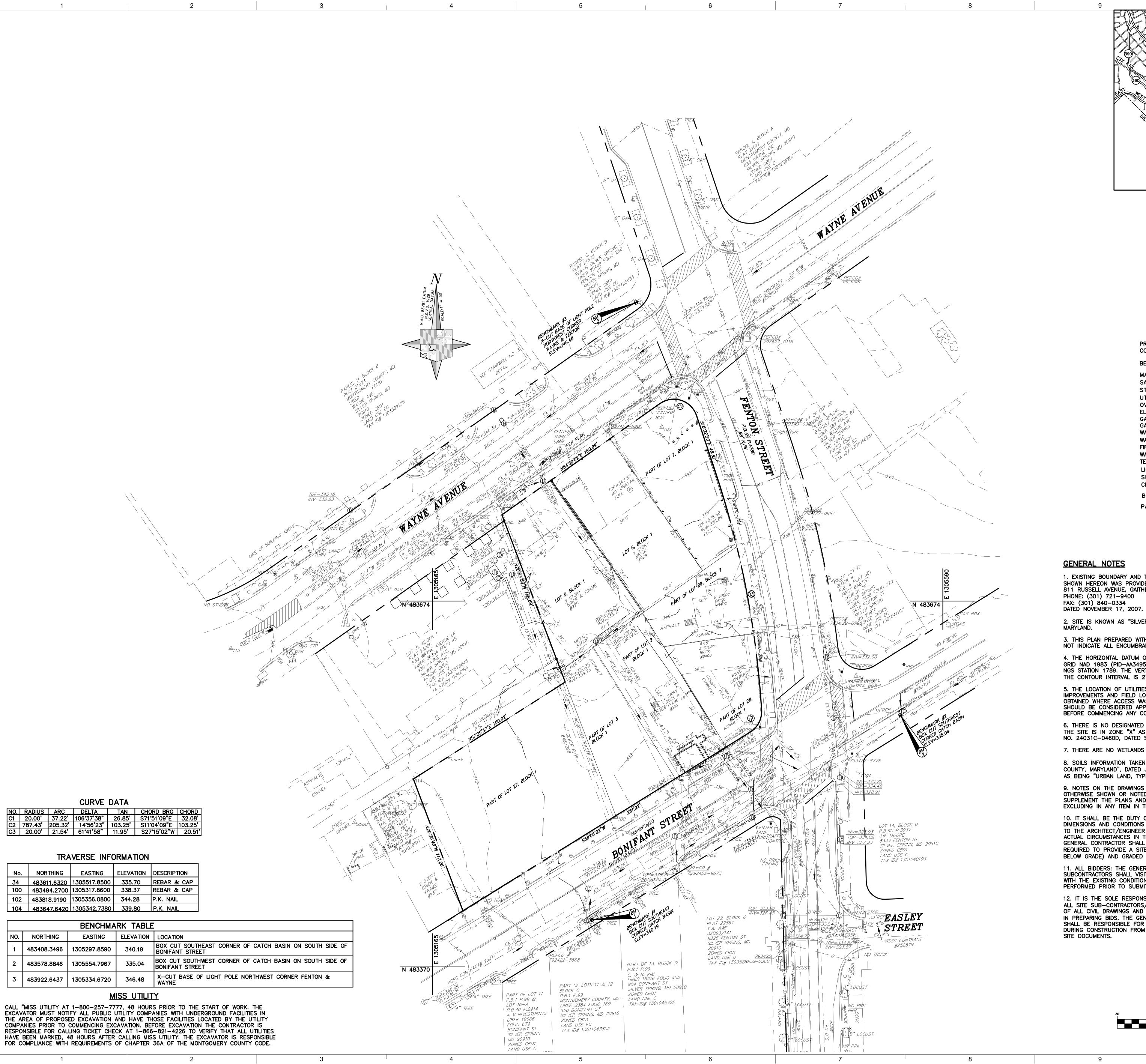
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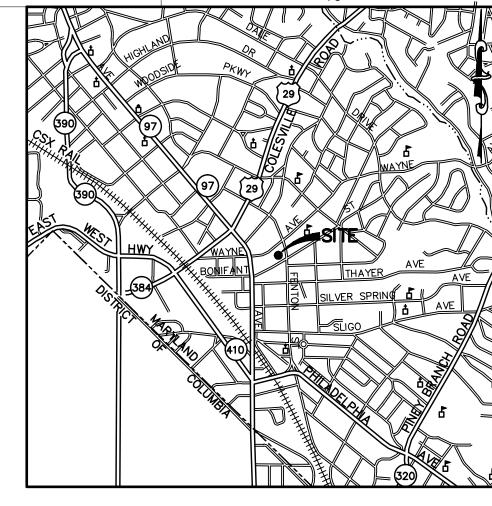
MANDATORY REFERRAL COVER SHEET

SHEET NUMBER:

Original drawing is 30" x 42". Scale entities accordingly if reduced

G-001





VICINITY MAP

SCALE: 1" = 2,000'±
(WSSC GRID: 210 NE 1) MONTGOMERY COUNTY
ADC MAP PAGE: 5048
GRID: F-1
(LATEST EDITION)

LOT/BLOCK LIST LOT 3 BLOCK LOT 5 BLOCK 1 LOT 6 LOT 7 LOT 27 LOT 28 LOT 29 BLOCK BLOCK 1 BLOCK 1 BLOCK 7

#### LECEND

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PROPERTY LINE CONTOUR	——————————————————————————————————————
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BORING LOCATION	<b>•</b>
PARKING METER	$\Theta$

#### **GENERAL NOTES**

1. EXISTING BOUNDARY AND TOPOGRAPHIC INFORMATION SHOWN HEREON WAS PROVIDED BY MERIDIAN SURVEY'S, INC., 811 RUSSELL AVENUE, GAITHERSBURG, MD. PHONE: (301) 721-9400 FAX: (301) 840-0334

2. SITE IS KNOWN AS "SILVER SPRING LIBRARY" MONTGOMERY COUNTY,

3. THIS PLAN PREPARED WITHOUT BENEFIT OF A TITLE REPORT AND MAY NOT INDICATE ALL ENCUMBRANCES ON THE PROPERTY.

4. THE HORIZONTAL DATUM OF THIS SURVEY IS MARYLAND STATE PLANE GRID NAD 1983 (PID-AA3495) UTILIZING NATIONAL GEODETIC SURVEY & NGS STATION 1789. THE VERTICAL DATUM OF THIS SURVEY IS NGVD29. THE CONTOUR INTERVAL IS 2'.

5. THE LOCATION OF UTILITIES IS TAKEN FROM ABOVE GROUND IMPROVEMENTS AND FIELD LOCATIONS. INVERT ELEVATIONS HAVE BEEN OBTAINED WHERE ACCESS WAS AVAILABLE. ACTUAL UTILITY LOCATIONS SHOULD BE CONSIDERED APPROXIMATE AND SHOULD BE VERIFIED BEFORE COMMENCING ANY CONSTRUCTION.

6. THERE IS NO DESIGNATED 100 YEAR FLOODPLAIN ON THIS PROPERTY. THE SITE IS IN ZONE "X" AS PER FEMA FLOOD INSURANCE RATE MAP NO. 24031C-0460D, DATED SEPTEMBER 29, 2006.

7. THERE ARE NO WETLANDS ON THIS SITE.

8. SOILS INFORMATION TAKEN FROM THE "SOIL SURVEY OF MONTGOMERY COUNTY, MARYLAND", DATED JULY 2000, AND IDENTIFIES THE SITE SOILS AS BEING "URBAN LAND, TYPE "400".

9. NOTES ON THE DRAWINGS SHALL BE ASSUMED AS TYPICAL, UNLESS OTHERWISE SHOWN OR NOTED ON THE DRAWINGS. ALL NOTES SUPPLEMENT THE PLANS AND ARE IN NO WAY TO BE CONSIDERED AS EXCLUDING IN ANY ITEM IN THEM.

10. IT SHALL BE THE DUTY OF THE CONTRACTOR TO VERIFY ALL DIMENSIONS AND CONDITIONS GIVEN ON THE DRAWINGS AND TO REPORT TO THE ARCHITECT/ENGINEER ANY ERROR OR INCONSISTENCY WITH THE ACTUAL CIRCUMSTANCES IN THE FIELD BEFORE COMMENCING WORK. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ANY AND ALL ITEMS REQUIRED TO PROVIDE A SITE CLEAR OF OBSTRUCTIONS (ABOVE & BELOW GRADE) AND GRADED TO SPECIFIED ELEVATIONS.

11. ALL BIDDERS: THE GENERAL CONTRACTOR AND ALL MAJOR SUBCONTRACTORS SHALL VISIT THE SITE TO FAMILIARIZE THEMSELVES WITH THE EXISTING CONDITIONS UNDER WHICH THE WORK IS TO BE PERFORMED PRIOR TO SUBMITTING BID.

12. IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR, TO PROVIDE ALL SITE SUB-CONTRACTORS/BIDDERS WITH FULL AND COMPLETE SETS OF ALL CIVIL DRAWINGS AND DIVISION 2 SPECIFICATIONS FOR THEIR USE IN PREPARING BIDS. THE GENERAL CONTRACTOR/CONSTRUCTION MANAGER SHALL BE RESPONSIBLE FOR ANY AND ALL DELAYS AND COSTS ARISING DURING CONSTRUCTION FROM BIDS BASED UPON INCOMPLETE SETS OF

GRAPHIC SCALE

( IN FEET )

1 inch = 30 ft.

CLIENT:



#### **MONTGOMERY COUNTY MARYLAND**

DEPARTMENT OF GENERAL SERVICES DIVISION OF BUILDING DESIGN AND CONSTRUCTION

101 MONROE STREET, 11TH FLOOR ROCKVILLE, MARYLAND 20850

PROJECT:

Sliver Spring Library & Art Center

Wayne Avenue Silver Spring, Maryland 20910

PROJECT NO.: Client Proj. No.

ARCHITECT: The Lukmire Partnership, Inc.



2700 S. QUINCY STREET ARLINGTON, VA 22206 T: 703-998-01014 F: 703-998-7798 www.lukmire.com

CONSULTANT:



**REGISTRATION:** 

I HEREBY CERTIFY THAT THESE DOCUMENTS ARE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE

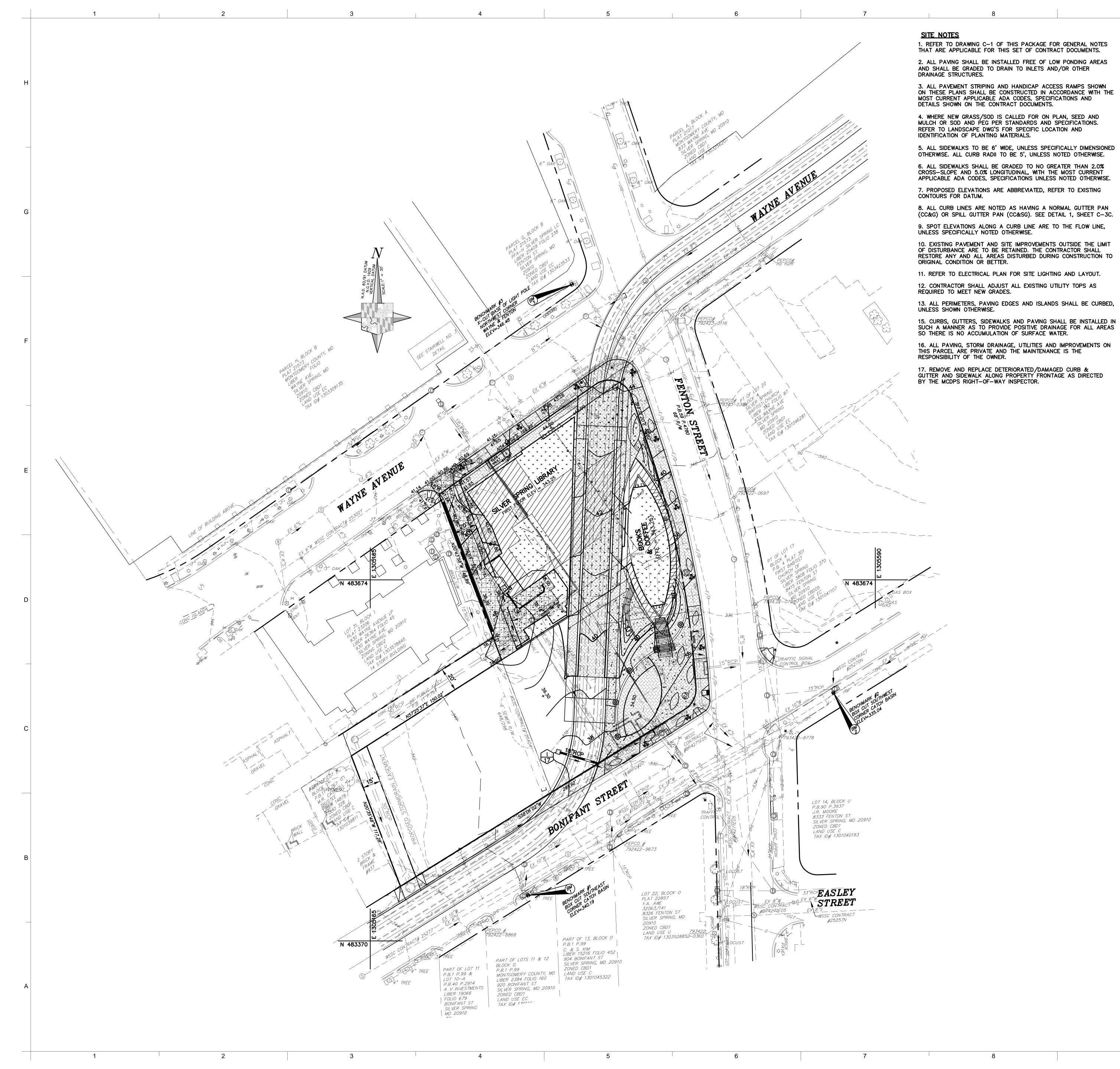
LAWS OF 7	HAT I AM A DULY LICEN THE STATE OF MARYLA IO. 26524, EXPIRATION					
NO.	DATE	ISSUE DESCRIPTION				
1	11-13-2009	SD/PAVING SUBMISSION				
2	12-09-2009	SWMCP SUBMISSION				
3	02-15-2010	SCHEMATIC DESIGN				
A/E P	ROJECT NO	): 1323				
DRAV	VN BY:	LYV/JLF/AMN				
	CKED BY:	ATG/SP1				
KEY F	PLAN:					

SHEET TITLE:

**EXISTING** CONDITIONS PLAN

SHEET NUMBER:

C1.01



VICINITY MAP

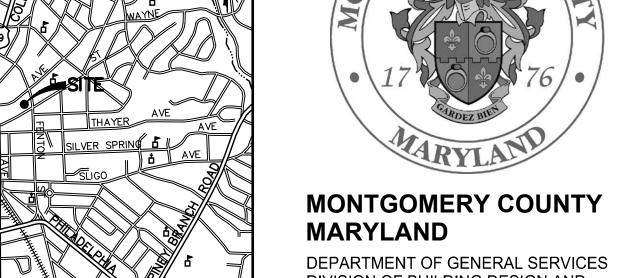
SCALE: 1" = 2,000'±

(WSSC GRID: 210 NE 1) MONTGOMERY COUNTY ADC MAP PAGE: 5048 GRID: F-1 (LATEST EDITION)

LOT/BLOCK LIST BLOCK 1 BLOCK 1 BLOCK 1 BLOCK 7

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LEGEND					
PROPERTY LINE					
STORM DRAIN					
WATERLINE (SEE APPR'D WSSC DRAW'S FOR INSTALLATION)	W				
SANITARY SEWER (SEE APPR'D WSSC DRAW'S FOR INSTALLATION)	<u> </u>				
GAS LINE	—— G ——				
ELECTRICAL LINE	— Е —				
TELEPHONE LINE	—т—				
CABLE TV LINE	—с—				
CHAIN-LINK FENCE	<del></del>				
LIGHTS (SEE LANDSCAPE ARCH DWG'S)	<b>©</b> 🚱 🔻				
CONC CURB & GUTTER					
PROP. BUILDING (SEE ARCH DWG'S)					
CONCRETE SIDEWALK	4: 4				
HEAVY DUTY CONCRETE					
REGULAR DUTY ASPHALT					
STREETSCAPE (SEE LANDSCAPE ARCH DWG'S)					



Center

BLOCK 1 LOT 3 BLOCK 1 LOT 5 BLOCK 1 LOT 6 LOT 7 LOT 27

<u>LEGEND</u>	
PROPERTY LINE	
STORM DRAIN	
WATERLINE (SEE APPR'D WSSC DRAW'S FOR INSTALLATION)	W
SANITARY SEWER (SEE APPR'D WSSC DRAW'S FOR INSTALLATION)	<u> </u>
GAS LINE	—— G ——
ELECTRICAL LINE	—— Е ——
TELEPHONE LINE	— т —
CABLE TV LINE	—c —
CHAIN-LINK FENCE	<b>&gt;</b>
LIGHTS (SEE LANDSCAPE ARCH DWG'S)	<b>©</b> 🚱 *
CONC CURB & GUTTER	
PROP. BUILDING (SEE ARCH DWG'S)	
CONCRETE SIDEWALK	4 4
HEAVY DUTY CONCRETE	
REGULAR DUTY ASPHALT	



CLIENT:

### **MONTGOMERY COUNTY**

DIVISION OF BUILDING DESIGN AND CONSTRUCTION 101 MONROE STREET, 11TH FLOOR

ROCKVILLE, MARYLAND 20850

PROJECT: Sliver Spring Library & Art

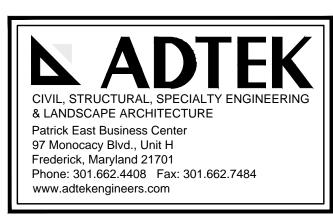
Wayne Avenue Silver Spring, Maryland 20910

PROJECT NO.: Client Proj. No. ARCHITECT: The Lukmire Partnership, Inc.

2700 S. QUINCY STREET ARLINGTON, VA 22206 T: 703-998-01014 F: 703-998-7798

CONSULTANT:

www.lukmire.com



REGISTRATION:

I HEREBY CERTIFY THAT THESE DOCUMENTS ARE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 26524, EXPIRATION DATE: 19 JULY 2011.

NO. DATE ISSUE DESCRIPTION

1	11-13-2009	SD/PAVING SUBMISSION
2	12-09-2009	SWMCP SUBMISSION
3	02-15-2010	SCHEMATIC DESIGN
4	03-17-2010	MANDATORY REFERAL
Δ/E D	ROJECT NC	): 13230
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ATG/SPB

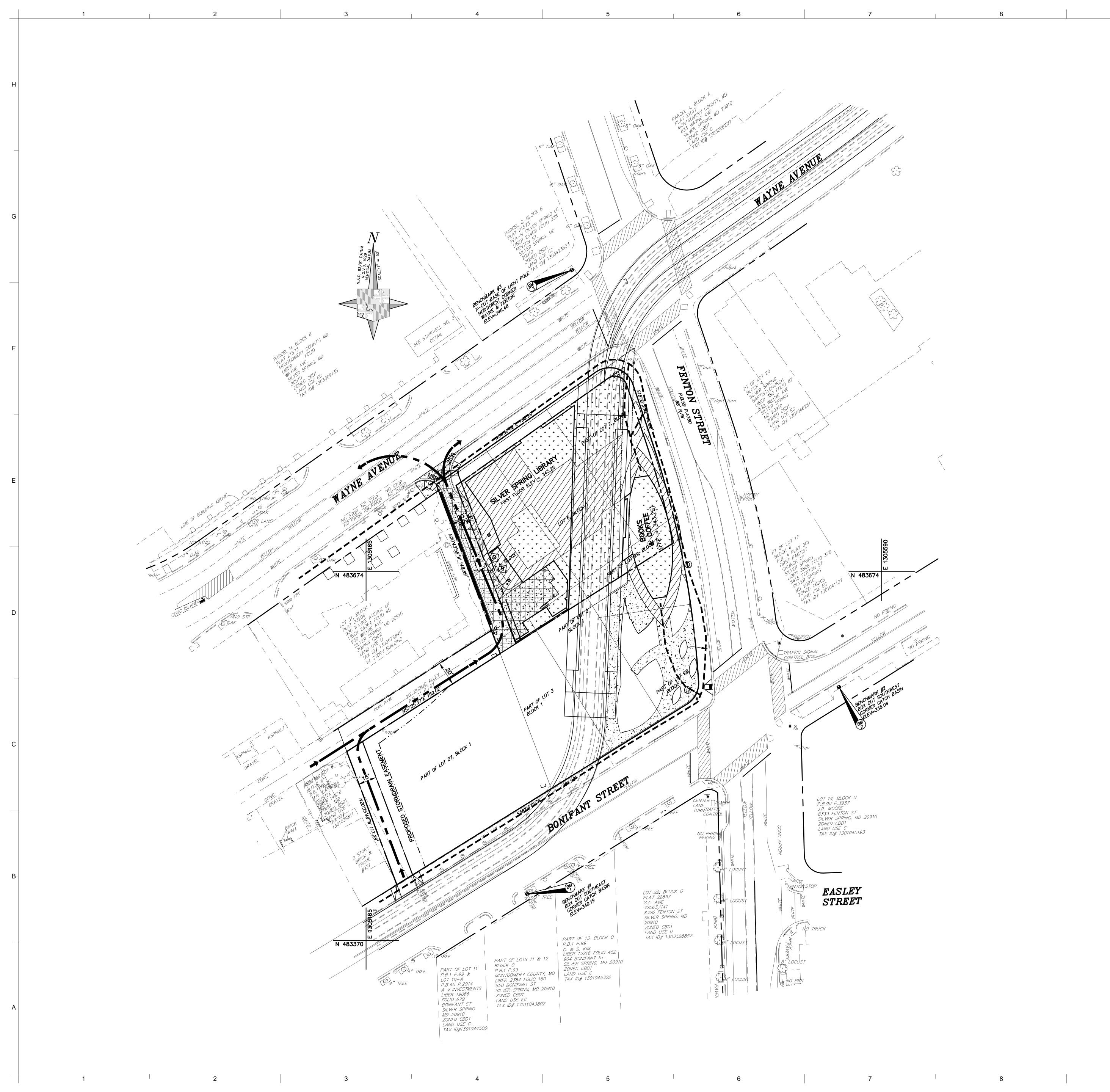
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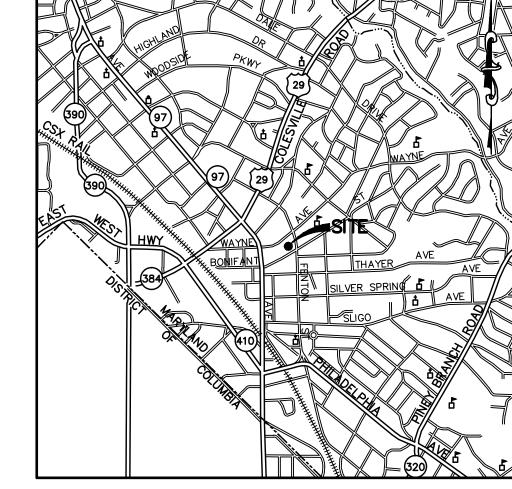
KEY PLAN:

SHEET TITLE: SITE PLAN

GRAPHIC SCALE ( IN FEET ) 1 inch = 30 ft.

SHEET NUMBER: C4.01





VICINITY MAP

SCALE: 1" = 2,000'±

(WSSC GRID: 210 NE 1)

MONTGOMERY COUNTY

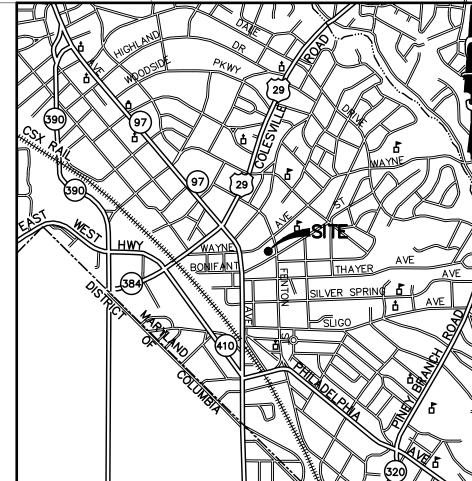
ADC MAP PAGE: 5048

GRID: F-1

(LATEST EDITION)

LOT /BLOCK LIST

LOT 2
BLOCK
LOT 3
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LOT 5
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LOT 6
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LOT 7
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LOT 27
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LOT 27
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BLOCK BLOCK 1 BLOCK 1 BLOCK 1 BLOCK 1 BLOCK 1 BLOCK 7



LEGEND

CLIENT:



#### MONTGOMERY COUNTY **MARYLAND**

DEPARTMENT OF GENERAL SERVICES DIVISION OF BUILDING DESIGN AND CONSTRUCTION

101 MONROE STREET, 11TH FLOOR ROCKVILLE, MARYLAND 20850

PROJECT:

Sliver Spring Library & Art Center

Wayne Avenue Silver Spring, Maryland 20910 PROJECT NO.: Client Proj. No.

ARCHITECT: The Lukmire Partnership, Inc.



2700 S. QUINCY STREET ARLINGTON, VA 22206 T: 703-998-01014 F: 703-998-7798 www.lukmire.com

CONSULTANT:



REGISTRATION:

I HEREBY CERTIFY THAT THESE DOCUMENTS ARE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 26524, EXPIRATION DATE: 19 JULY 2011.

NO.	DATE	ISSUE DESCRIPTION				
1	11-13-2009	SD/PAVING SUBMISSION				
2	12-09-2009	SWMCP SUBMISSION				
3	02-15-2010	SCHEMATIC DESIGN				
4	03-17-2010	MANDATORY REFERAL				
A/E P	ROJECT NO	13230				
DRAV	VN BY:	LYV/JLF/AMM				
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GRAPHIC SCALE

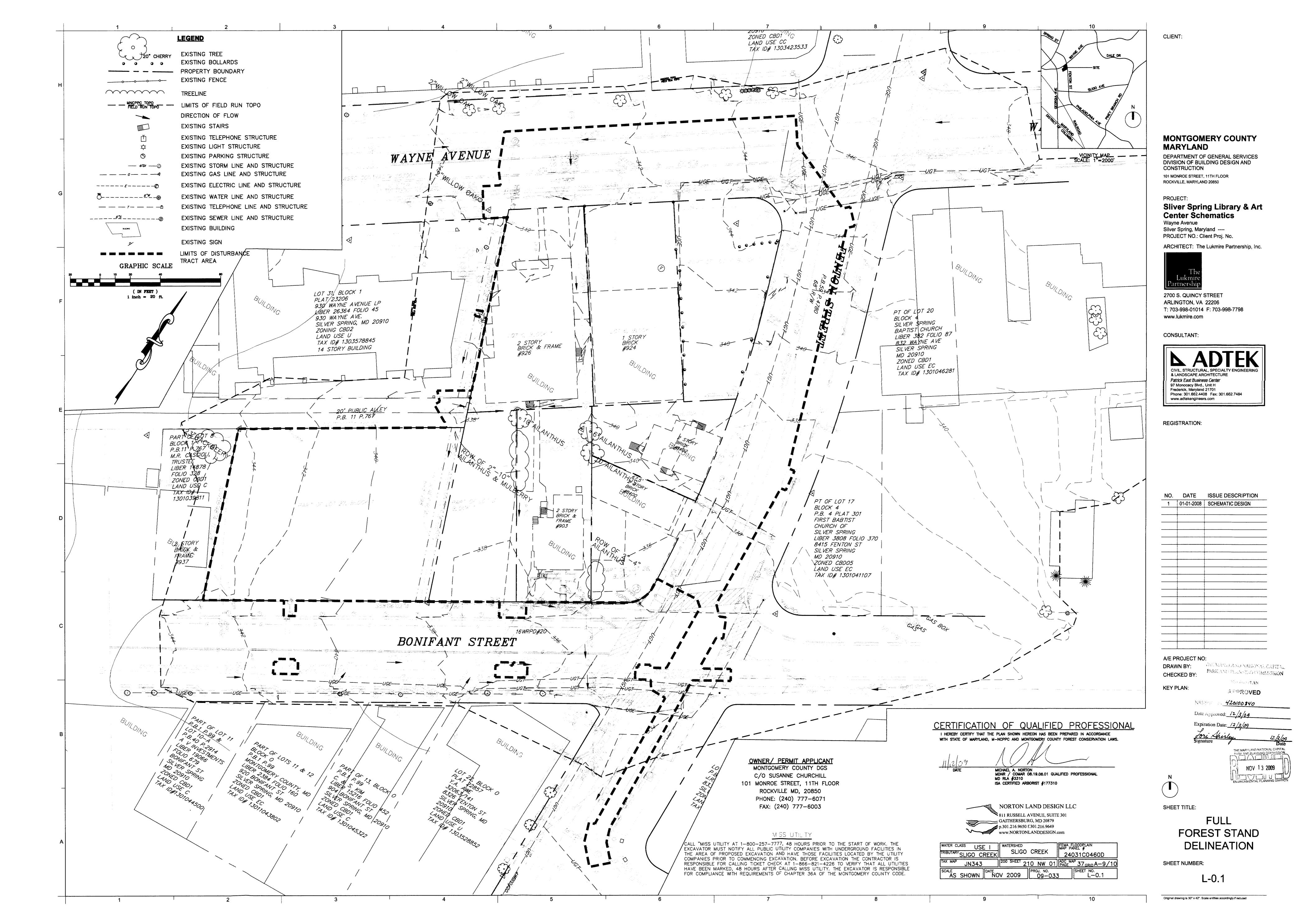
( IN FEET ) 1 inch = 30 ft.

KEY PLAN:

SHEET TITLE: **VEHICULAR &** PEDESTRIAN CIRCULATION PLAN

SHEET NUMBER:

C6.01



#### SITE NARRATIVE AND FOREST SUMMARY

#### INTRODUCTION

Norton Land Design completed a Forest Stand Delineation for the project known as Silver Spring Library in Montgomery County, MD, in November, 2009. The delineation was conducted using the guidelines set forth in the MDNR State Forest Conservation Technical Manual and the M-NCPPC's Trees, Approved Technical Manual.

#### GENERAL INFORMATION

The 2.12 acre site is comprised of 8 lots totally 1.45 acres and anticipated offsite work totaling 0.67 acres. There are no forest stands on this site. The site is comprised of previously developed buildings that have been acquired by Montgomery County. The property is saturated with buildings and parking. This site is located between Fenton St, Wayne Ave and Bonifant St. The site lies within the Lower Rock Creek Watershed,

#### **ENVIRONMENTAL FEATURES**

#### 100 YEAR FLOOD PLAIN

There is no 100-yr floodplain on or near this site per the FEMA maps.

The Soil Survey of Montgomery County, Maryland, describes the soil types that are present on the property.

Soil type 400 - Urban land. This soil unit consists of 75 percent of the surface being covered by asphalt, concrete, buildings, or other structures with several feet of miscellaneous fill underneath. Slopes are nearly level to moderately sloping. This soil is neither agricultural nor hydric.

#### NONTIDAL WETLANDS

There are no wetlands located on this site.

#### STREAMS AND DRAINAGEWAYS

There is no stream located on or near the property.

#### TOPOGRAPHY AND STEEP SLOPES

There are no steep slopes on the site. The site was previously graded completely to accommodate urban development. CRITICAL HABITATS

The MDNR and Fish & Wildlife Service have been notified of the project area and description. Copies of the comment letters from the MDNR and Fish & Wildlife Service will be forwarded when they are received. No rare, threatened and endangered species or critical habitats were evident on the site.

#### **CULTURAL FEATURES**

The Maryland Historical Trust, Office of Preservation Services, Division of Historic and Cultural Programs have been notified of the project area and description. Copies of the comment letters will be forwarded when they are received. No historic or archeological features were evident on the site.

#### FOREST STAND INFORMATION

There is no forest located on site. There are no specimen tree on or within 100' of the site. There a few Ailanthus trees 4"-10" on the site. There is no plant life worth preserving on the site. However, two trees offsite will be require tree protection fencing and one will require root pruning at the Limits of Disturbance.

#### GENERAL NRI/FSD NOTES

- 1. THIS PROPERTY IS ZONED CBD1.
- 2. THE TOTAL TRACT AREA IS 2.12 ACRES (OF WHICH 0.67 ACRES ARE ANTICIPATED OFFSITE WORK).
- 3. SITE FIELD WORK WAS PERFORMED IN AUGUST, 2009 BY MICHAEL NORTON,
- NORTON LAND DESIGN LLC. 4. THIS SITE IS WITHIN THE SLIGO CREEK WATERSHED, USE I.
- 5. THIS PROPERTY IS NOT WITHIN AN SPA OR PMA.
- 6. THERE ARE NO WETLANDS ON OR WITHIN 100' OF THE PROPERTY OBSERVED
- (SEE REPORT). 7. THERE IS NO FLOODPLAIN ON THE PROPERTY. SOURCE OF THE INFORMATION
- IS FROM FEMA ONLINE FIRMETTE MAPS 8. TOPOGRAPY AND BOUNDARY SURVEY WAS PROVIDED PERFORMED BY
- MERIDIAN SURVEYS, INC, IN JULY 2009.
- 9. THERE ARE NO PRIME AGRICULTURAL SOILS ARE ON THE PROPERTY. 10. TREES WERE SURVEY LOCATED AND MEASURED WITH A FORESTERS
- DIAMETER TAPE MEASURE, AND THERE ARE NO TREES ON THE PROPERTY THAT ARE 24" AND GREATER.
- 11. ALL TREES 24" AND GREATER OFFSITE AND FENCED IN BY ADJACENT OWNERS ARE LOCATED AND MEASURED BY OCCULAR ESTIMATE ONLY. ALL MANMADE STRUCTURES OFFSITE ARE LOCATED BY AVAILABLE AERIAL PHOTOGRAPHS AND/OR OCCULAR ESTIMATE.
- 12. ALL TREES UNDER 24" ONSITE ARE MEASURED BY OCCULAR ESTIMATE ONLY. 13. NO RARE, THREATENED OR ENDANGERED SPECIES WERE OBSERVED ON OR
- OFFSITE AT THE TIME OF THE FIELD INVESTIGATION.
- 14. THERE ARE NO COUNTY CHAMPION TREES OR TREES WITHIN 75% OF THE CURRENT CHAMPION ON THE PROPERTY.
- 15. THE PROPERTY DOES NOT APPEAR IN THE LOCATIONAL ATLAS AND INDEX OF HISTORIC SITES.

#### NRI/FSD TABULATION TABLE

THE TRUE TO THE TENT OF THE TE	1 L-2 lune lune
ACREAGE OF TRACT:	2.12*
ACREAGE OF EX. FOREST:	0
ACREAGE OF EXISTING WETLANDS	0
ACREAGE OF FORESTED WETLANDS	0
ACREAGE OF STREAM BUFFERS	0
ACREAGE OF FORESTED STREAM BUFFER	0
ACREAGE OF 100 YEAR FLOODPLAIN	0
LINEAR EXTENT OF STREAMS	0
AVERAGE WIDTH OF STREAM BUFFER	0

\*OFFSITE LOD IS EQUAL TO 0.67 ACRES

SOIL TABLE

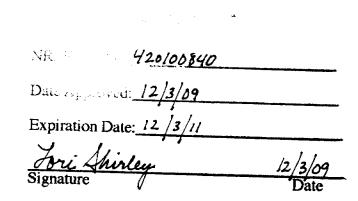
SOILS	ERODIBLE	HYDRIC	CONTAINS 15-25% SLOPES	CONTAINS > 25% SLOPES	CAPABILITY SUBCLASS SYMBOL	PRIME AGRICULTURAL SOILS
400 URBAN LAND	NO	NO	NO	NO	NA	NO

OWNER/ PERMIT APPLICANT MONTGOMERY COUNTY DGS

4 5

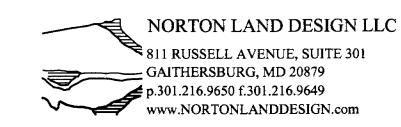
C/O SUSANNE CHURCHILL 101 MONROE STREET, 11TH FLOOR ROCKVILLE MD, 20850 PHONE: (240) 777-6071 FAX: (240) 777-6003

MISS UT LITY CALL "MISS UTILITY AT 1-800-257-7777, 48 HOURS PRIOR TO THE START OF WORK. THE EXCAVATOR MUST NOTIFY ALL PUBLIC UTILITY COMPANIES WITH UNDERGROUND FACILITIES IN THE AREA OF PROPOSED EXCAVATION AND HAVE THOSE FACILITIES LOCATED BY THE UTILITY COMPANIES PRIOR TO COMMENCING EXCAVATION. BEFORE EXCAVATION THE CONTRACTOR IS RESPONSIBLE FOR CALLING TICKET CHECK AT 1-866-821-4226 TO VERIFY THAT ALL UTILITIES HAVE BEEN MARKED, 48 HOURS AFTER CALLING MISS UTILITY. THE EXCAVATOR IS RESPONSIBLE FOR COMPLIANCE WITH REQUIREMENTS OF CHAPTER 36A OF THE MONTGOMERY COUNTY CODE.



CERTIFICATION OF QUALIFIED PROFESSIONAL I HEREBY CERTIFY THAT THE PLAN SHOWN HEREON HAS BEEN PREPARED IN ACCORDANCE WITH STATE OF MARYLAND, M-NCPPC AND MONTGOMERY COUNTY FOREST CONSERVATION LAWS.





WATER CLASS	S USE I LIGO CREEK	WATERSHED SLIGO	CREEK	MAP	FLOODPLAIN PANEL # 4031C0460D	)
TAX MAP	JN343	200 SHEET 2	10 NW	01 ADC PAGE	MAP 37 <sub>GRID</sub> A-9	/10
SCALE	DATE NC	V 2009	PROJ. NO		SHEET NO. L-0.2	

#### MONTGOMERY COUNTY MARYLAND

DEPARTMENT OF GENERAL SERVICES DIVISION OF BUILDING DESIGN AND CONSTRUCTION 101 MONROE STREET, 11TH FLOOR ROCKVILLE, MARYLAND 20850

#### PROJECT: Sliver Spring Library & Art Center Schematics

Wayne Avenue Silver Spring, Maryland ----PROJECT NO.: Client Proj. No.

ARCHITECT: The Lukmire Partnership, Inc.



2700 S. QUINCY STREET ARLINGTON, VA 22206 T: 703-998-01014 F: 703-998-7798 www.lukmire.com

CONSULTANT:



**REGISTRATION:** 

NO.	DATE	ISSUE DESCRIPTION
1	01-01-2008	SCHEMATIC DESIGN
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·		
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A/E PROJECT NO: DRAWN BY: CHECKED BY:

KEY PLAN:



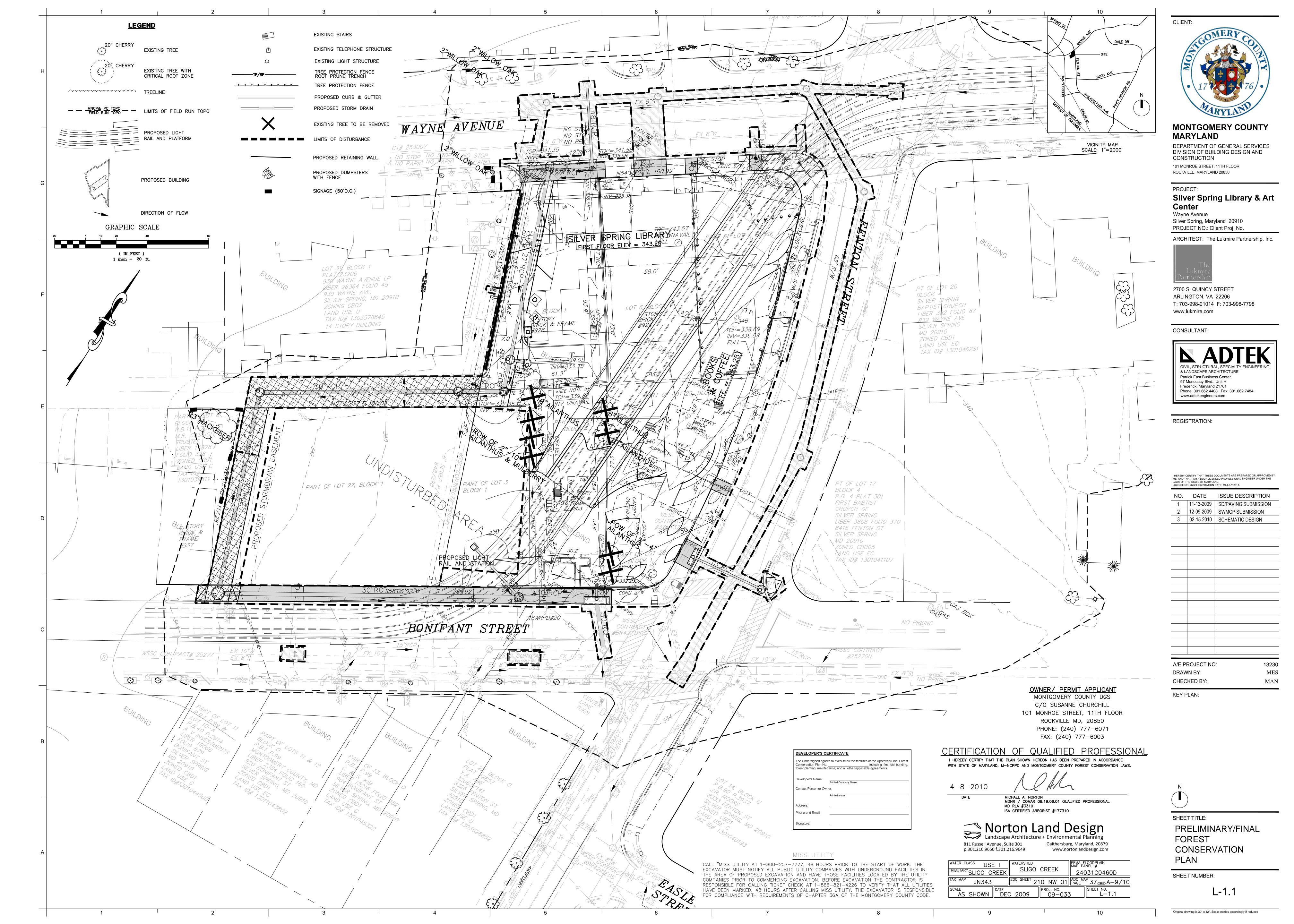


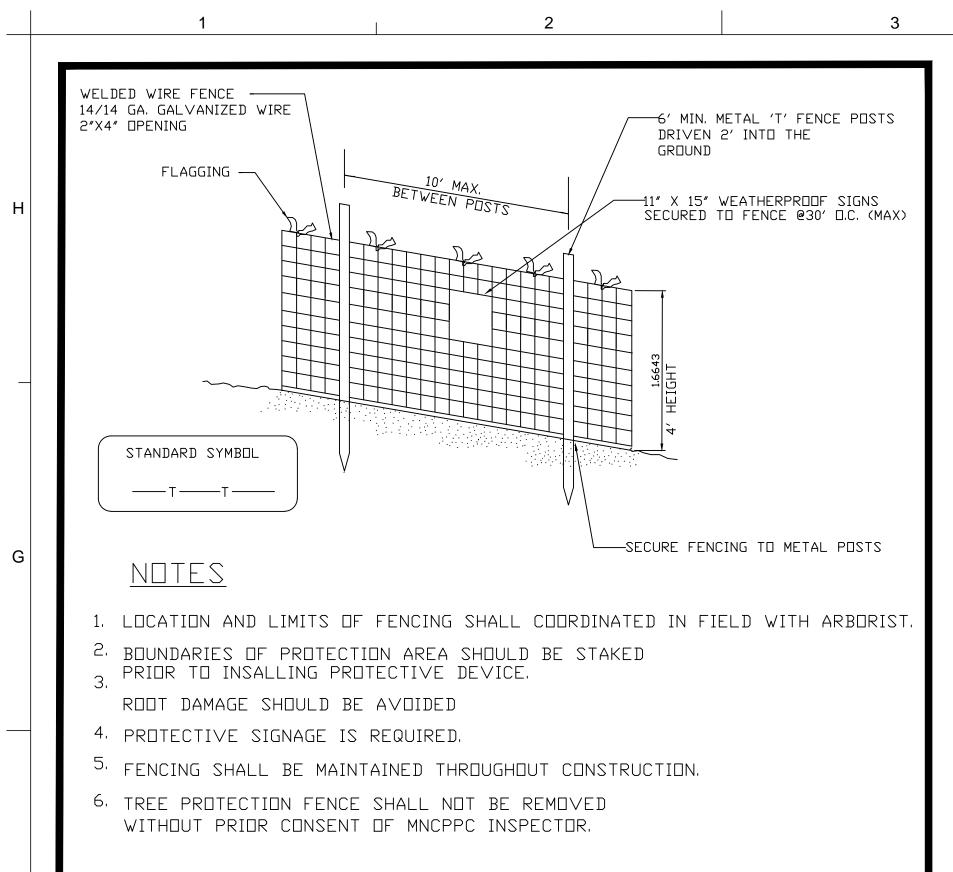
SHEET TITLE:

**FULL FSD NOTES** 

SHEET NUMBER:

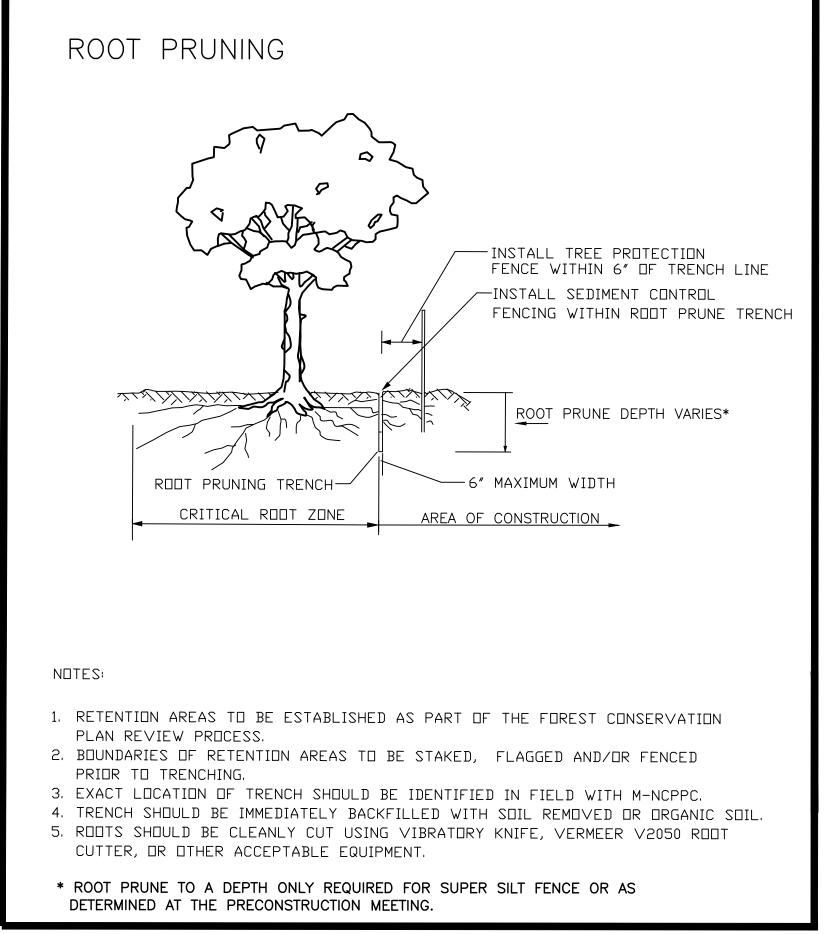
L-0.2





### TREE PROTECTION FENCE DETAIL

NOT TO SCALE



#### Sequence of Events for Property Owners Required to Comply With Forest Conservation and/or Tree-Save Plans

#### Pre-Construction

1. An on-site pre-construction meeting is required after the limits of disturbance have been staked and flagged, but before any clearing or grading begins. The property owner should contact the Montgomery County Planning Department inspection staff before construction to verify the limits of disturbance and discuss tree protection and tree care measures. The developer's representative, construction superintendent, ISA certified arborist or Maryland-licensed tree expert that will implement the tree protection measures, forest conservation inspector, and Department of Permitting Services (DPS) sediment control inspector should attend this pre-construction meeting.

2. No clearing or grading shall begin before stress-reduction measures have been implemented. Appropriate measures may include, but are not limited to: a. Root pruning

b. Crown reduction or pruning c. Watering d. Fertilizing e. Vertical mulching

visibility flagging.

f. Root aeration matting Measures not specified on the forest conservation plan may be required as determined by the forest conservation inspector in coordination with the arborist.

3. A Maryland-licensed tree expert or an International Society of Arboriculture- certified arborist must perform all stress reduction measures. Documentation of stress reduction measures must be either observed by the forest conservation inspector or sent to the inspector at 8787 Georgia Avenue, Silver Spring, MD 20910. The forest conservation inspector will determine the exact method to convey the stress reductions measures during the pre-construction meeting.

4. Temporary tree protection devices shall be installed per the Forest Conservation Plan/Tree Save Plan and prior to any construction activities. Tree protection fencing locations should be staked prior to the pre-construction meeting. The forest conservation inspector, in coordination with the DPS sediment control inspector, may make field adjustments to increase the

survivability of trees and forest shown as saved on the approved plan. Temporary tree protect devices may include:

a. Chain link fence (four feet high) b. Super silt fence with wire strung between support poles (minimum 4 feet high) with high visibility flagging. c. 14 gauge 2 inch x 4 inch welded wire fencing supported by steel T-bar posts (minimum 4 feet high) with high

5. Temporary protection devices shall be maintained and installed by the contractor for the duration of construction project and must not be altered without prior approval from the forest conservation inspector. No equipment, trucks, materials, or debris may be stored within the tree protection fence areas during the entire construction project. No vehicle or equipment access to the fenced area will be permitted. Tree protection shall not be removed without prior approval of forest conservation

6. Forest retention area signs shall be installed as required by the forest conservation inspector, or as shown on the approved

7. Long-term protection devices will be installed per the Forest Conservation Plan/Tree Save Plan and attached details. Installation will occur at the appropriate time during the construction project. Refer to the plan drawing for long-term protection measures to be installed.

#### **During Construction**

8. Periodic inspections by the forest conservation inspector will occur during the construction project. Corrections and repairs to all tree protection devices, as determined by the forest conservation inspector, must be made within the timeframe established by the inspector.

#### Post-Construction

9. After construction is completed, an inspection shall be requested. Corrective measures may include: a. Removal and replacement of dead and dying trees

b. Pruning of dead or declining limbs c. Soil aeration d. Fertilization

e. Watering f. Wound repair g. Clean up of retention areas

10. After inspection and completion of corrective measures have been undertaken, all temporary protection devices shall be removed from the site. Removal of tree protection devices that also operate for erosion and sediment control must be coordinated with both the Department of Permitting Services and the forest conservation inspector. No additional grading, sodding, or burial may take place after the tree protection fencing is removed.

#### SITE TARIJI ATIONS:

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#### FOREST CONSERVATION WORKSHEET GARRETT PARK ELEMENTARY SCHOOL

NET TRACT AREA							5-Aug-02
NET TRACT AREA	<b>\</b> .						
A. Total tract area	ı						1.95
B. Land dedication	n acres (pa	rks, county	facility, etc	c.)			0.00
C. Land dedication	n for roads	or utilities (r	not being c	onstructed	by this plan	)	0.00
D. Area to remain	in commer	cial agricult	ural produc	ction/use			0.00
E. Other deductions (specify)							0.00
F. Net Tract Area						=	1.95
LAND USE CATEO	•			•	d		
•	nit to only o	nber "1" und one entry.	er the appi	rophate ian	u use,		
	ARA	MDR	IDA	HDR	MPD	CIA	
	0	0	1	0	0	0	

G. Afforestation Threshold .. 0.39 H. Conservation Threshold . **EXISTING FOREST COVER:**  Existing forest cover . 0.00 J. Area of forest above afforestation threshold ... K. Area of forest above conservation threshold .....=

BREAK EVEN POINT:

0.00 L. Forest retention above threshold with no mitigation ....= 0.00 M. Clearing permitted without mitigation ...

PROPOSED FOREST CLEARING:

0.00 N. Total area of forest to be cleared 0.00 O. Total area of forest to be retained

PLANTING REQUIREMENTS:

P. Reforestation for clearing above conservation threshold .. 0.00 Q. Reforestation for clearing below conservation threshold ...= R. Credit for retention above conservation threshold .....= S. Total reforestation required . T. Total afforestation required ... 0.00 U. Credit for landscaping (may not exceed 20% of "S") ......= 0.29 \*\* V. Total reforestation and afforestation required . \* PROPERTY AREA = 1.45 ACRES

LOD OUTSIDE OF PROPERTY AREA = 0.50 ACRES NET TRACT AREA (1.45+0.50) = 1.95 ACRES

\*\* 0.29 ACRES OF AFFORESTATION IS PROPOSED TO BE PAID BY FEE-IN-LIEU.

**DEVELOPER'S CERTIFICATE** The Undersigned agrees to execute all the features of the Approved Final Forest Conservation Plan No. \_\_\_\_\_ including, financial bonding, forest planting, maintenance, and all other applicable agreements. Developer's Name: Printed Company Name Contact Person or Owner: Printed Name Phone and Ema

CERTIFICATION OF QUALIFIED PROFESSIONAL I HEREBY CERTIFY THAT THE PLAN SHOWN HEREON HAS BEEN PREPARED IN ACCORDANCE WITH STATE OF MARYLAND, M-NCPPC AND MONTGOMERY COUNTY FOREST CONSERVATION LAWS.

4-8-2010

DATE

MICHAEL A. NORTON MDNR / COMAR 08.19.06.01 QUALIFIED PROFESSIONAL MD RLA #3310 ISA CERTIFIED ARBORIST #177310

MISS UTILITY

CALL "MISS UTILITY AT 1-800-257-7777, 48 HOURS PRIOR TO THE START OF WORK. THE EXCAVATOR MUST NOTIFY ALL PUBLIC UTILITY COMPANIES WITH UNDERGROUND FACILITIES IN THE AREA OF PROPOSED EXCAVATION AND HAVE THOSE FACILITIES LOCATED BY THE UTILITY COMPANIES PRIOR TO COMMENCING EXCAVATION. BEFORE EXCAVATION THE CONTRACTOR IS RESPONSIBLE FOR CALLING TICKET CHECK AT 1-866-821-4226 TO VERIFY THAT ALL UTILITIES HAVE BEEN MARKED, 48 HOURS AFTER CALLING MISS UTILITY. THE EXCAVATOR IS RESPONSIBLE FOR COMPLIANCE WITH REQUIREMENTS OF CHAPTER 36A OF THE MONTGOMERY COUNTY CODE.

Landscape Architecture + Environmental Planning

811 Russell Avenue, Suite 301

OWNER/ PERMIT APPLICANT

MONTGOMERY COUNTY DGS C/O SUSANNE CHURCHILL

101 MONROE STREET, 11TH FLOOR

ROCKVILLE MD, 20850 PHONE: (240) 777-6071

FAX: (240) 777-6003

p.301.216.9650 f.301.216.9649 www.nortonlanddesign.com SLIGO CREEK 24031C0460D

TRIBUTARY SLIGO CREEK 200 SHEET 210 NW 01 PAGE 37 GRID A-9/10 09-033 DEC 2009

CLIENT:



#### **MONTGOMERY COUNTY** MARYLAND

DEPARTMENT OF GENERAL SERVICES DIVISION OF BUILDING DESIGN AND CONSTRUCTION

101 MONROE STREET, 11TH FLOOR ROCKVILLE, MARYLAND 20850

PROJECT: Sliver Spring Library & Art

Center Wayne Avenue

Silver Spring, Maryland 20910 PROJECT NO.: Client Proj. No.

ARCHITECT: The Lukmire Partnership, Inc.



2700 S. QUINCY STREET ARLINGTON, VA 22206 T: 703-998-01014 F: 703-998-7798 www.lukmire.com

CONSULTANT:



**REGISTRATION:** 

I HEREBY CERTIFY THAT THESE DOCUMENTS ARE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND,

LICENSE NO. 26524, EXPIRATION DATE: 19 JULY 2011.

NO. DATE ISSUE DESCRIPTION 1 11-13-2009 SD/PAVING SUBMISSION 2 12-09-2009 SWMCP SUBMISSION 3 | 02-15-2010 | SCHEMATIC DESIGN

A/E PROJECT NO: 13230 **MES** DRAWN BY: CHECKED BY:

KEY PLAN:

\_\_\_\_

SHEET TITLE:

PRELIMINARY/FINAL **FOREST CONSERVATION** PLAN

SHEET NUMBER:

L-1.2

Original drawing is 30" x 42". Scale entities accordingly if reduced

AREA DE PROTECCION DE <u>ARBOLES</u> NO SE PERMITE TRABAJAR NI DEJAR MATERIALES EN EL AREA ATRAS DE ESTE ROTULO SIGNAGE FOR FOREST RETENTION AREA TO BE PLACED 50' O.C. WHEN PLACED ON FENCE 1. Attachment of signs to trees is prohibited. 2. Signs should be properly maintained.

FOREST RETENTION AREA SIGNAGE

MIN. 11"

PROTECTION

AREA

NO DISTURBANCE

PERMITTED BEYOND THIS POINT

3. Avoid injury to roots when placing posts for the signs.

CLIENT:



### MONTGOMERY COUNTY MARYLAND

DEPARTMENT OF GENERAL SERVICES
DIVISION OF BUILDING DESIGN AND
CONSTRUCTION

101 MONROE STREET, 11TH FLOOR
ROCKVILLE, MARYLAND 20850

ELL, WAIT LAIND 20030

PROJECT:
Silver Spring Library & Art
Center Final Schematic
Design

3500 Olney-Laytonsville Road Olney, Maryland 20832 PROJECT NO.: N/A

ARCHITECT: The Lukmire Partnership, Inc.



2700 S. QUINCY STREET ARLINGTON, VA 22206 T: 703-998-01014 F: 703-998-7798 www.lukmire.com

LANDSCAPE ARCHITECT:

### PARKER RODRIGUEZ, INC. PLANNING URBAN DESIGN LANDSCAPE ARCHITECTURE X 101 N. Union St., Alexandria, VA 22314

Professional Certification
I certify that these documents were prepared or approved by me, and that I am a duly licensed

approved by me, and that I am a duly licensed architect under the laws of the State of Maryland, license number 3131, expiration date April 2010.

REGISTRATION:



NO. DATE ISSUE DESCRIPTION

2 03-31-10 Mandatory Referral Dwgs

1 02-15-10 SD Set

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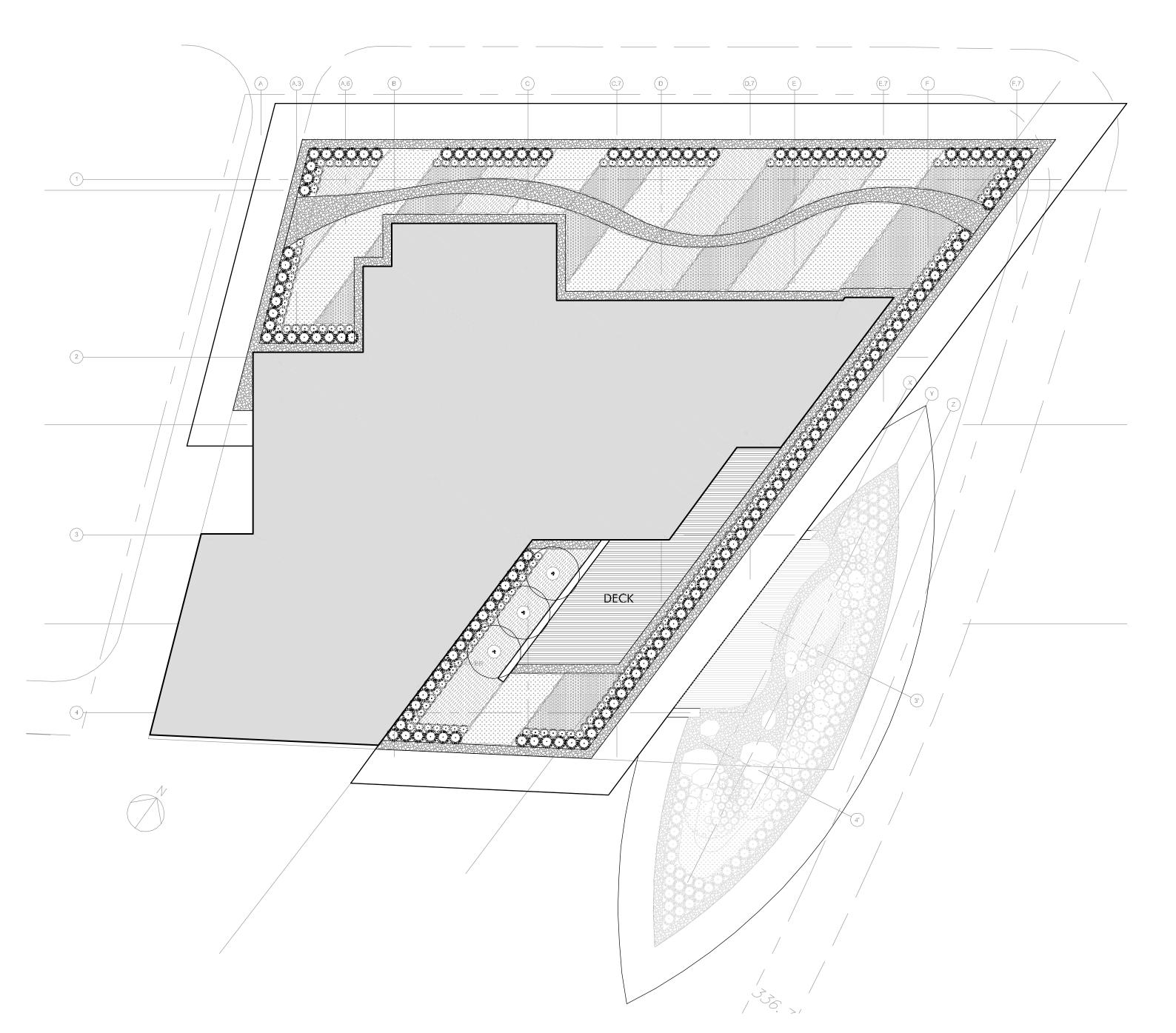
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SHEET TITLE:
GROUND FLOOR
LANDSCAPE PLAN

SHEET NUMBER:

LA1.01

FIFTH FLOOR ROOF GARDEN



SEVENTH FLOOR ROOF GARDEN

<u>LEGEND</u> PROPOSED HARDSAPE WOOD DECK

DECORATIVE GRAVEL

BOULDERS SPECIAL FEATURES PROPOSED PLANTING



ORNAMENTAL TREES

⊕@©© SHRUBS / PERENNIALS

୍ର 🐪 Ornamental Grasses

GROUNDCOVERS

#### MONTGOMERY COUNTY **MARYLAND**

DEPARTMENT OF GENERAL SERVICES DIVISION OF BUILDING DESIGN AND CONSTRUCTION 101 MONROE STREET, 11TH FLOOR

ROCKVILLE, MARYLAND 20850

CLIENT:

PROJECT: Silver Spring Library & Art Center Final Schematic Design

3500 Olney-Laytonsville Road Olney, Maryland 20832 PROJECT NO.: N/A

ARCHITECT: The Lukmire Partnership, Inc.



2700 S. QUINCY STREET ARLINGTON, VA 22206 T: 703-998-01014 F: 703-998-7798 www.lukmire.com

LANDSCAPE ARCHITECT: PARKER RODRIGUEZ, INC

#### PLANNING URBAN DESIGN LANDSCAPE ARCHITECTURE

🕿 703.548.5010 🚍 www.parkerrodriguez.com Professional Certification

I certify that these documents were prepared or approved by me, and that I am a duly licensed Maryland, license number 3131, expiration date

REGISTRATION:



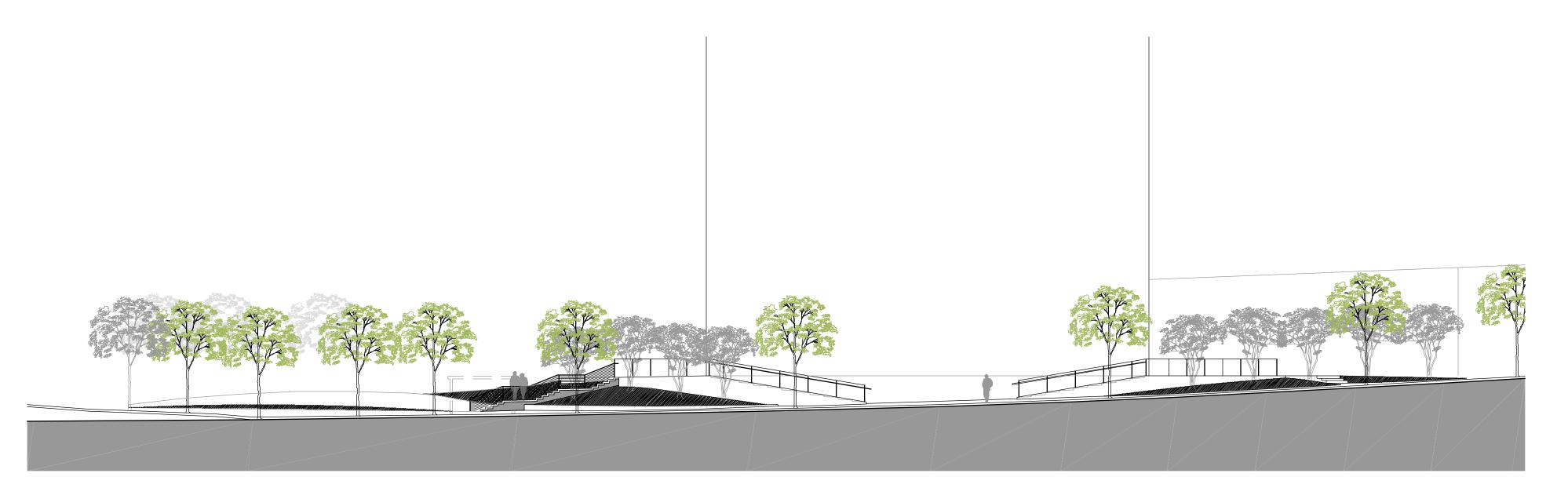
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	ROJECT NO	
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KEY PLAN:

SHEET TITLE: **ROOF GARDENS** LANDSCAPE PLANS

SHEET NUMBER:

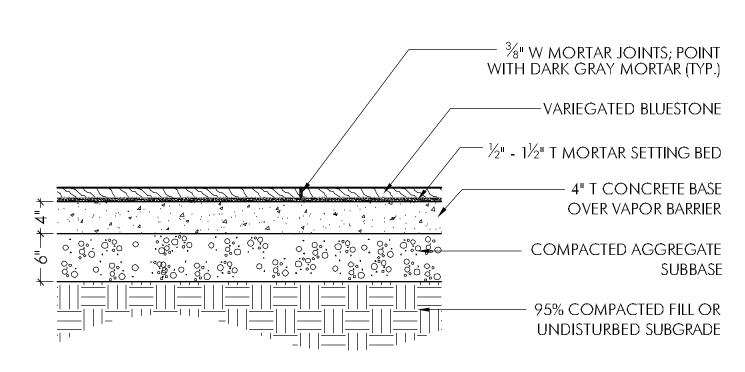


WAYNE AVENUE - SITE ELEVATION

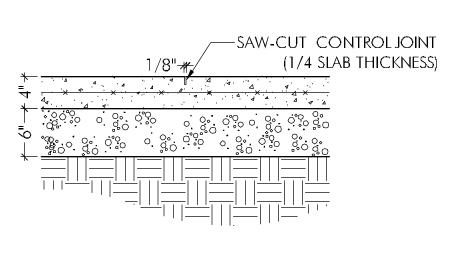
FENTON STREET - SITE ELEVATION

-POURED-IN-PLACE CONCRETE; LIGHT BROOM FINISH -- 6" x 6" W2.9 x W2.9 W.W.M.; LAP ENDS ONE FULL MESH ဒူႏွံဳေရွန္ႏွင့္ အစ္လိုႏွင့္ မိုးႏွံဳ ေရွႏွင့္ ႏိုးႏိုဳ ေရွးႏွံဳႏိုဳင္တြင္း COMPACTED AGGREGATE SUBBASE - 95% COMPACTED FILL OR UNDISTURBED SUBGRADE

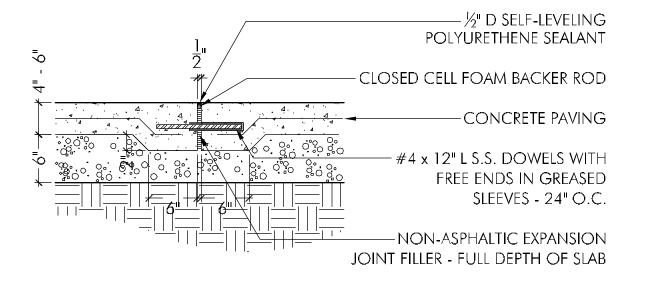
TYP. SCORED CONC. PAVING



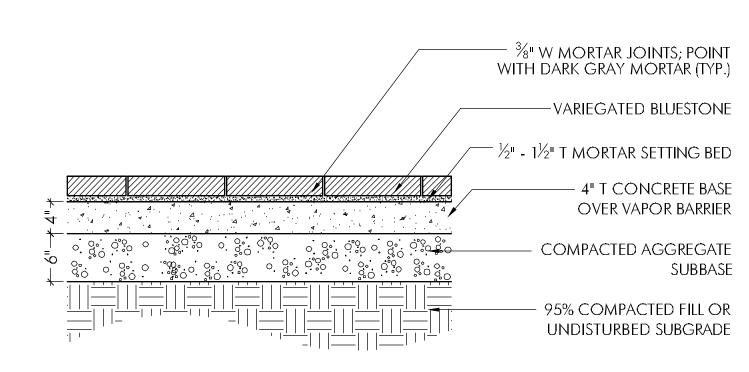
TYP. STONE PAVING



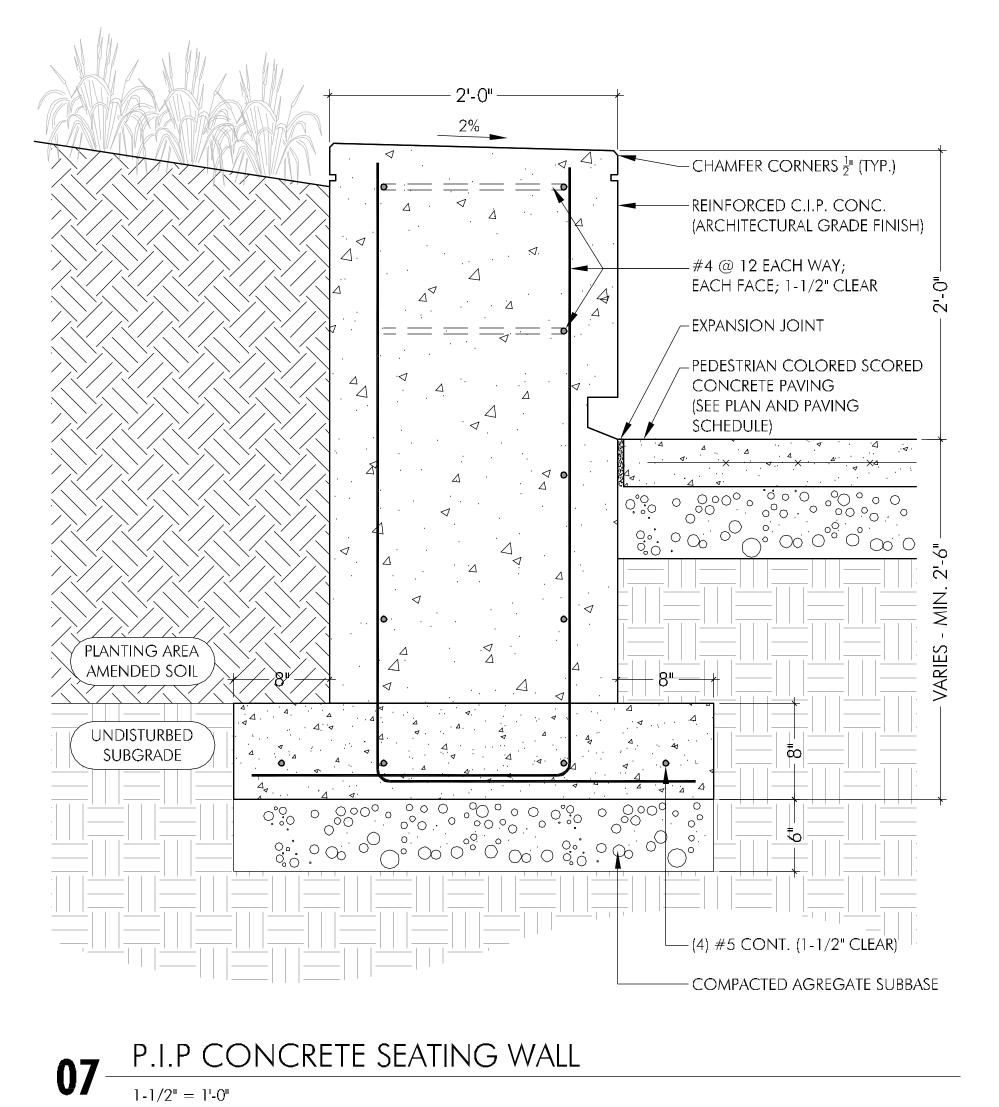
TYP. SAW CUT CONTROL JOINT 1-1/2" = 1'-0"



TYP. EXPANSION JOINT 1-1/2" = 1'-0"



TYP. UNIT PAVING 1-1/2" = 1'-0"



CLIENT:



#### MONTGOMERY COUNTY **MARYLAND**

DEPARTMENT OF GENERAL SERVICES DIVISION OF BUILDING DESIGN AND CONSTRUCTION 101 MONROE STREET, 11TH FLOOR

ROCKVILLE, MARYLAND 20850

PROJECT: Silver Spring Library & Art **Center Final Schematic** Design

3500 Olney-Laytonsville Road Olney, Maryland 20832 PROJECT NO.: N/A

ARCHITECT: The Lukmire Partnership, Inc.



2700 S. QUINCY STREET ARLINGTON, VA 22206 T: 703-998-01014 F: 703-998-7798

www.lukmire.com LANDSCAPE ARCHITECT:

#### Parker Rodriguez, Inc LANNING URBAN DESIGN LANDSCAPE ARCHITECTURE

 □ № Union St., Alexandria, VA 22314 Professional Certification

I certify that these documents were prepared or approved by me, and that I am a duly licensed architect under the laws of the State of Maryland, license number 3131, expiration date April 2010.

REGISTRATION:



NO.	DATE	ISSUE DESCRIPTION
1	02-15-10	SD Set
2	03-31-10	Mandatory Referral Dwgs
A/F P	ROJECT NO	): 13230
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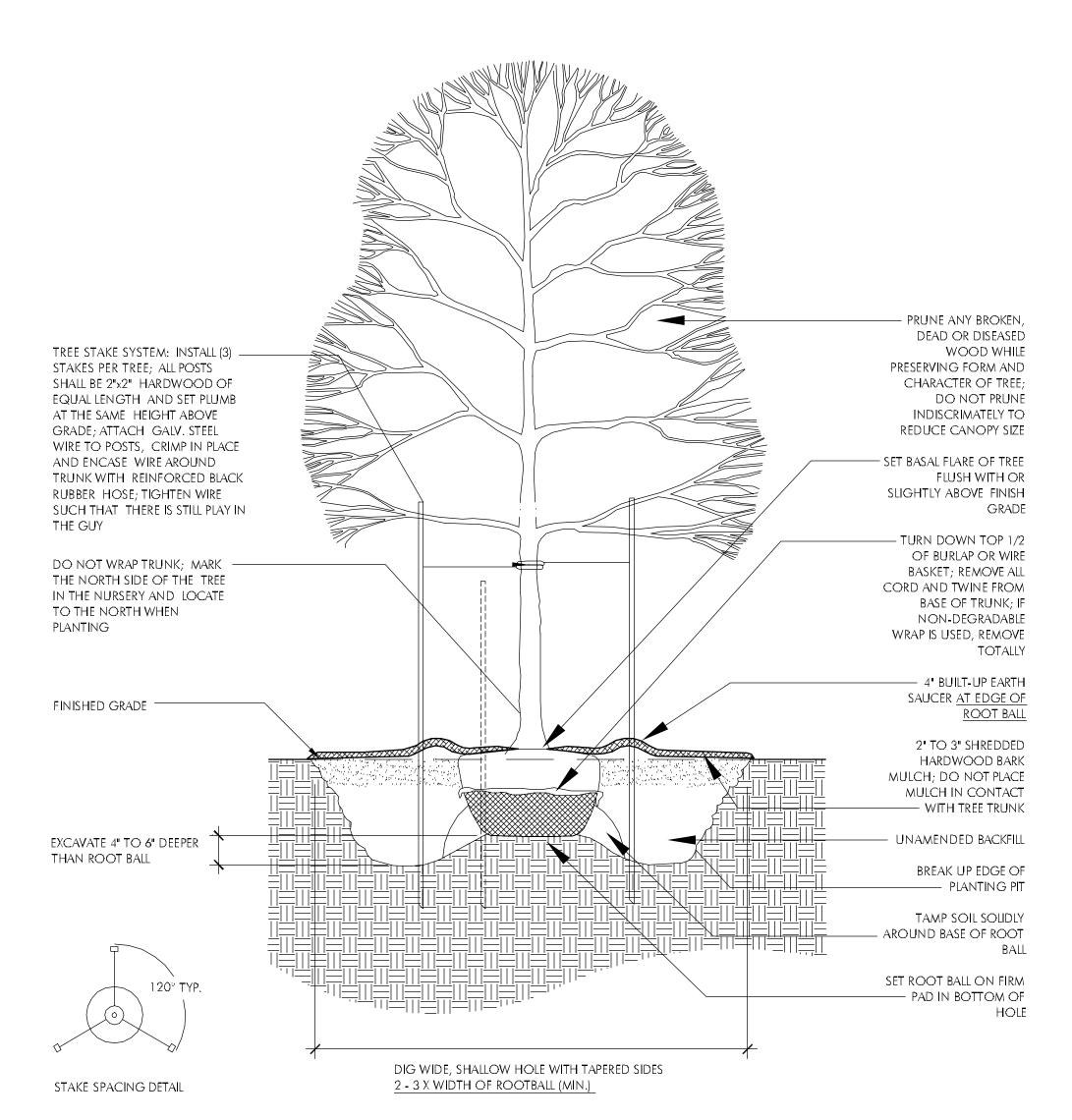
KEY PLAN:

SHEET TITLE: SITE SECTIONS HARDSCAPE DETAILS

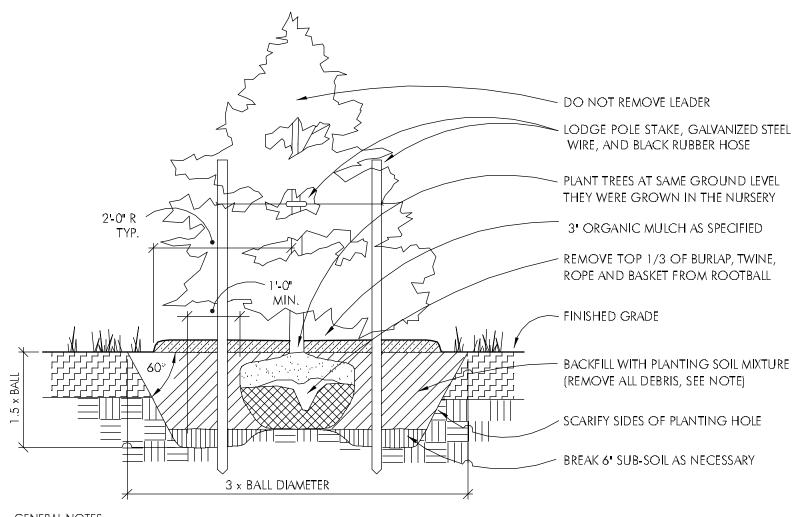
SHEET NUMBER:

LA2.01

STREET TREE (TYP.)

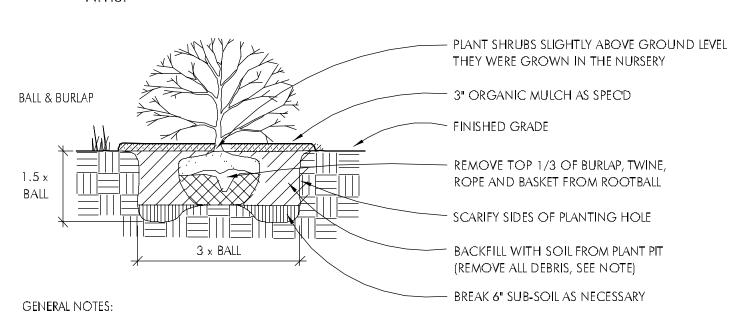


STAKED TREE (TYP.



UP TO REMOVE ALL AIR POCKETS. PLACE SECOND LIFT AND REPEAT. CONTINUE TO PUDDLE AND FILL AS NECCESSARY.

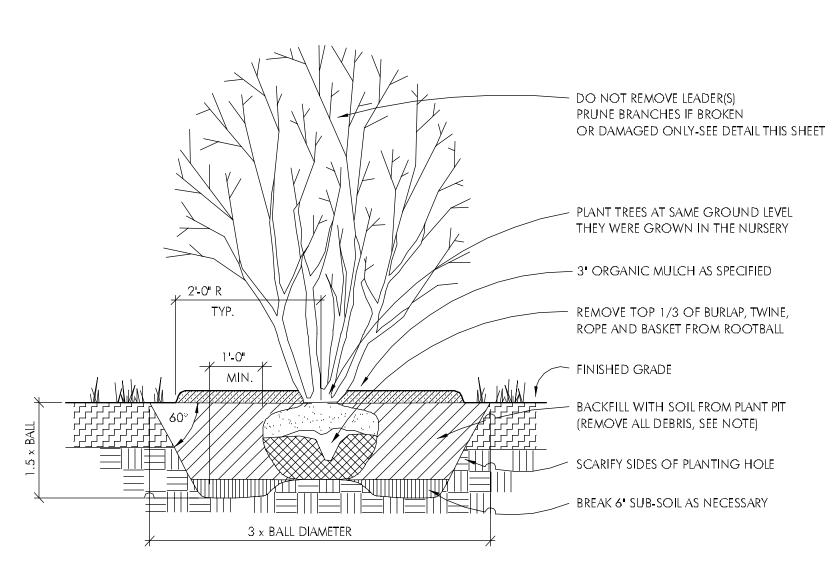
EVERGREEN TREE (TYP.



PRUNE ROOTS IF BALL IS ROOTBOUND. REMOVE ALL CONTAINERS AND NON-BIODEGRADEABLE BURLAP.

WHEN BACKFILLING PLANT PIT, PLACE PLANTING SOIL IN TWO LIFTS. AFTER FIRST LIFT, PUDDLE SOIL IN WITH WATER TO REMOVE ALL AIR POCKETS. PLACE SECOND LIFT AND REPEAT. CONTINUE TO PUDDLE AND FILL AS NECCESSARY.

04 B&B SHRUB (TYP.)

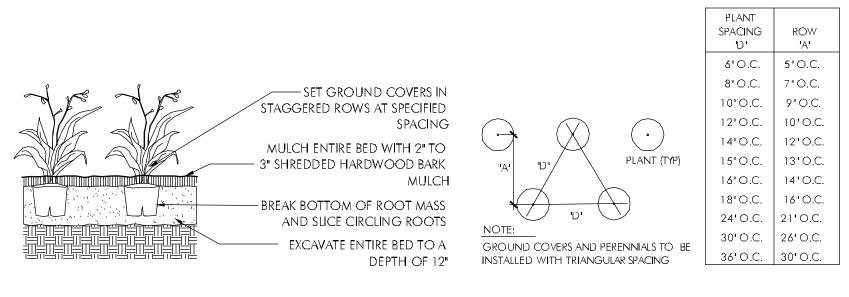


GENERAL NOTES:

IF ROOTBALL IS WRAPPED IN NON-BIODEGRADEABLE BURLAP, REMOVE ENTIRE WRAP AFTER PLACED IN PIT.

WHEN BACKFILLING PLANT PIT, PLACE PLANTING SOIL IN TWO LIFTS. AFTER FIRST LIFT, PUDDLE SOIL IN WITH WATER
TO REMOVE ALL AIR POCKETS. PLACE SECOND LIFT AND REPEAT. CONTINUE TO PUDDLE AND FILL AS NECCESSARY.

05 MULTISTEM (TYP.)



O6 GROUNDCOVER (TYP

PLANTING NOTES

- 1. Contractor shall be responsible for making himself familiar with all underground utilities, pipes and structures. Contractor shall take sole responsibility for any cost incurred due to damage to utilities, pipes and structures.
- 2. Do not proceed with construction as designed when it is obvious that obstructions and/or grade differences exist that may not have been known during design. Such conditions shall immediately be brought to the attention of the Landscape Architect. The Contractor shall assume complete responsibility for all necessary revisions due to failure to give such notification.
- 3. All plant material shall be approved by the Landscape Architect prior to its arrival on site.
- 4. Final location of all plant material shall be subject to the approval of the Landscape Architect. The Contractor shall notify the Landscape Architect for inspection of plant layout after the layout of each area and before installation.
- 5. See details and specifications for staking methods, plant pit dimensions and planting soil requirements.
- 6. Soil amendments and fertilizer specified are to be used for bid price basis only. Specific amendments and fertilizer application will be determined after grading operations are complete and soil test results are in. For ground covers and perennial beds, substitute 3 lbs. of bone meal per 100 square feet for inorganic fertilizer.
- 7. No planting shall be done before acceptance of grading by the project Landscape Architect.
- 8. No substitutions of plant species shall be made without the prior written permission of the Landscape Architect.
- 9. No existing trees or shrubs shall be removed by the Contractor without prior approval of the Landscape Architect.
- 10. All areas disturbed by construction operations and not otherwise specified shall be seeded/sodded per the Specifications.
- 11. Number of plants to be installed shall be the number shown on the Drawings. If there are conflicts between the number of plants shown on the Drawings and the number shown in the Plant List, the number of plants on the Drawings shall be installed. Bring all such conflicts to the attention of the Landscape Architect.

Silver Spring Library - Montgomery County, MD Overall Site Plant Schedule - 03.31.10

QTY	KEY	BOTANICAL NAME	COMMON NAME	SIZE	COND	COMMENTS
Canopy	/ Trees					
	BN	Betula nigra 'Dura Heat'	River Birch	14-16' ht.	B&B	multi-stem, heavy, full branching, 3 stems min.
	GT	Gleditsia triacanthos inermis 'Halka'	Halka Honeylocust	3 1/2 - 4" cal.	B&B	single leader, heavy, matched, symmetrical, full crown
	QP	Quercus phellos	Willow Oak	2 1/2 - 3" cal.	B&B	single leader, heavy, matched, symmetrical, full crown
Ornam	ental T	rees				
	AC	Amelanchier canadensis	Serviceberry	10-12' ht.	B&B	multi-stem, heaw, full branching, matching
	CA	Carpinus caroliniana	American Hornbeam	1 1/2" cal.	B&B	single stem, heavy, matched, symmetrical
	CC	Cercis canadensis	Eastern Redbud	8-9' ht.	B&B	single stem; full branching
	CF	Cornus florida x 'Stellar Pink' (Rutgan)	Stellar Pink Dogwood	8-9' ht.	B&B	multi-stem, heavy, symmetrical
	HV	Hamamelis virginiana	Common Witchhazel	8-9' ht.	B&B	multi-stem, heavy, symmetrical
	LM	Lagerstroemia indica 'Muskogee'	Muskogee Crape Myrtle	10-12' ht.	B&B	multistem -3 stems min; full branching
	MV	Magnolia viginiana	Sweetbay Magnolia	8-9' ht.	B&B	multi-stem, heavy, matched
Evergre			, ,			
	Ю	llex opaca	American Holly	8'-10' ht.	B&B	heavy, matched, symmetrical, plant 1 male per 5 fema
	JV	Juniperus virginiana	Eastern Red Cedar	8'-10' ht.	B&B	full branching
Shrubs		, ,				
	IG	llex glabra	Inkberry	30-36" ht.	Cont.	full branching to ground
	RO	Rosa 'The Knock-out Rose Radrazz"	Radrazz Knock-out Rose	24-30" ht.		ever blooming rose, heavy
	VR	Viburnum rhytidophyllum	Leatherleaf Viburnum	30-36" ht.	B&B	heaw, matched, symmetrical, full branching
Perenn		rasses, Bulbs and Groundcovers		00 00 1		
	•	Calamogrostis acutiflora 'Karl Foerster'	Feather Reed Grass	2 gal.	Cont.	24" o.c.
	CLA	•	Northern Sea Oats	1 gal.		24" o.c.
	CPL		Leadwort	1 qt.		heaw, 18"o.c.
	DCS	Deshampsia cespitosa 'Schottland'	Tufted Hair Grass	2 gal.		24" o.c.
	DRC	Dryopteris cristata	Crested Wood Fern	1 gal.		heaw, 18"o.c.
	DRM	Dryopteris marginalis	Leather Wood Fern	1 gal.		heaw, 18" o.c.
	EPM	Echinacea purpurea 'Magnus'	Coneflower	1 gal.	cont.	•
	HCA	Hypericum calycinum	St. John's Wort	1 qt.		heaw, 18"o.c.
	HVC	Heuchera x villosa 'Citronelle'	Hairy Alumroot	1 gal.		heaw, 18" o.c.
	LMB	Liriope muscari 'Big Blue	Big Blue Liriope	4"	PP	heaw, 12"o.c.
	LMV	Liriope muscari 'Variegata'	Variegated Liriope	4"	PP	heavy, 12"o.c.
	LSK	Liatris spicata 'Kobold'	Blazing Star	1 gal.		24" o.c.
	NDS	Nandina domestica 'Gulf Stream'	Dwarf Heavenly Bamboo	18-24"ht	Cont.	
	NKA	Narcissus 'King Alfred'	King Alfred Daffodil	each	bulb	12" o.c., interplant with Liriope
	PAH	Pennisetum alopecuroides 'Hameln'	Hameln Fountain Grass	2 gal.		24" o.c.
	PTE	Pachysandra terminalis	Pachysandra	1 gal.		heaw, 12"o.c.

	, <del>_</del>					
QTY	KEY	BOTANICAL NAME	COMMON NAME	SIZE	COND	COMMENTS
Groundo	covers					
	AS	Allium schoenoprasum	Wild Chive	2" plug	PP	8" o.c Accent Use
	EL	Erigeron linearis	Desert Yellow Daisy	2" plug	PP	8" o.c Accent Use
	SP	Salvia pratensis	Meadow Sage	2" plug	PP	8" o.c Accent Use
	TC	Talinum calycinum	Fame Flower	2" plug	PP	8" o.c Groundcover Use
Grasses						
	SA	Sesleria autumnalis	Autumn Moor Grass	2" plug	PP	12" o.c Accent Use
	SH	Sporobolus heterolepsis	Prairie Dropseed	2" plug	PP	12" o.c Accent Use
Succule	nts					
	DN	Delosperma nubigenum 'Basutoland'	Basutoland Ice Plant	2" plug	PP	8" o.c Groundcover Use
	SF	Sedum spurium 'Fuldaglut'	Fuldaglut Sedum	2" plug	PP	8" o.c Groundcover Use
	SK	Sedum kamtschaticum	Kamtschat Sedum	2" plug	PP	8" o.c Groundcover Use
	SS	Sedum sexangulare	Tasteless Stonecrop	2" plug	PP	8" o.c Groundcover Use

Specifications of all plant materials in accordance with American Standard of Nursery Stock (ANSI 2-60.1-1998)
 All landscape work to be in accordance with Landscape Specification Guidelines, 4th Edition, as produced by the Landscape Contractors Association for MD, DC, and VA

3. Green roof plants may be substituted for others of similar characteristics and size due to availability or superior performance.

CLIENT:



### MONTGOMERY COUNTY MARYLAND

DEPARTMENT OF GENERAL SERVICES
DIVISION OF BUILDING DESIGN AND
CONSTRUCTION

101 MONROE STREET, 11TH FLOOR

PROJECT:
Silver Spring Library & Art

Center Final Schematic

**Design**3500 Olney-Laytonsville Road
Olney, Maryland 20832

PROJECT NO.: N/A



2700 S. QUINCY STREET
ARLINGTON, VA 22206
T: 703-998-01014 F: 703-998-7798
www.lukmire.com

LANDSCAPE ARCHITECT:

### PARKERRODRIGUEZ, INC. PLANNING URBAN DESIGN LANDSCAPE ARCHITECTURE

I certify that these documents were prepared or approved by me, and that I am a duly licensed architect under the laws of the State of Maryland, license number 3131, expiration date April 2010.

REGISTRATION:



NO. DATE ISSUE DESCRIPTION

1 02-15-10 SD Set

2 03-31-10 Mandatory Referral Dwgs

A/E PROJECT NO: 13230

DRAWN BY: SS/NC

**N** 

CHECKED BY:

KEY PLAN:

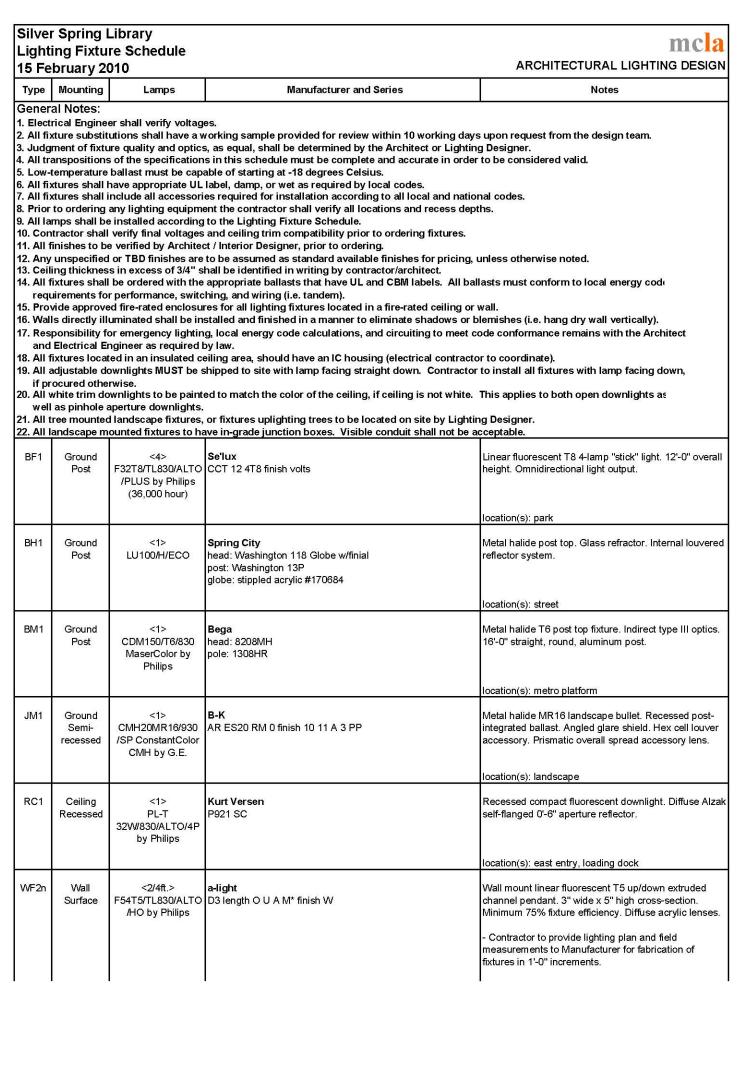
SHEET TITLE:
PLANTING DETAILS
AND SCHEDULE

SHEET NUMBER:

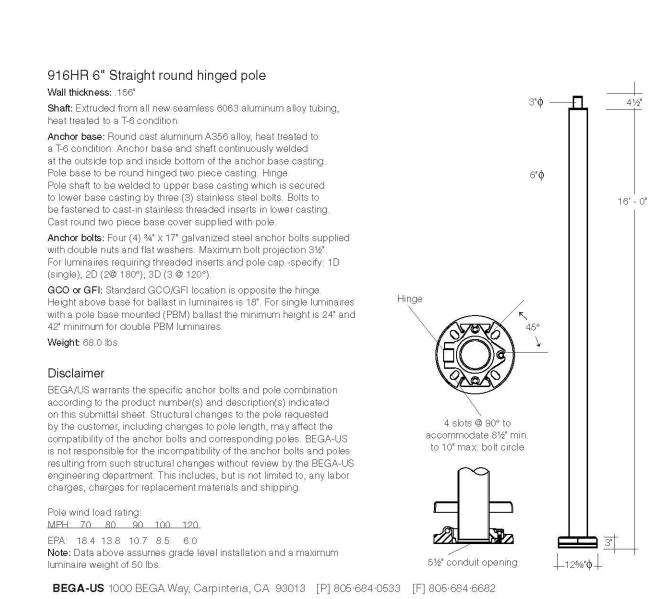
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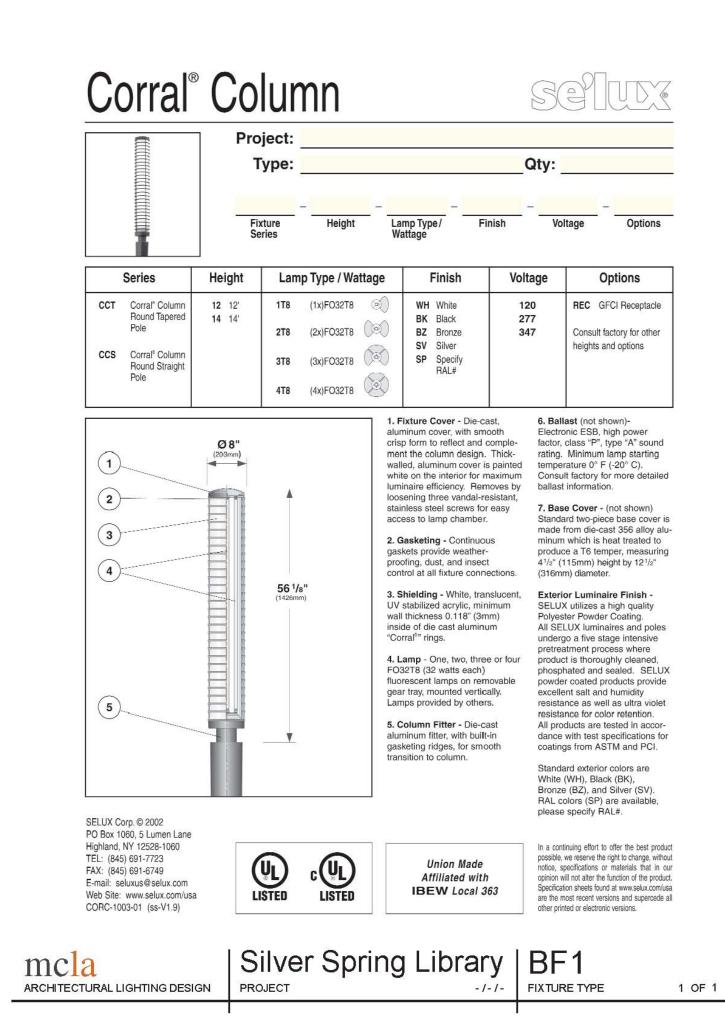


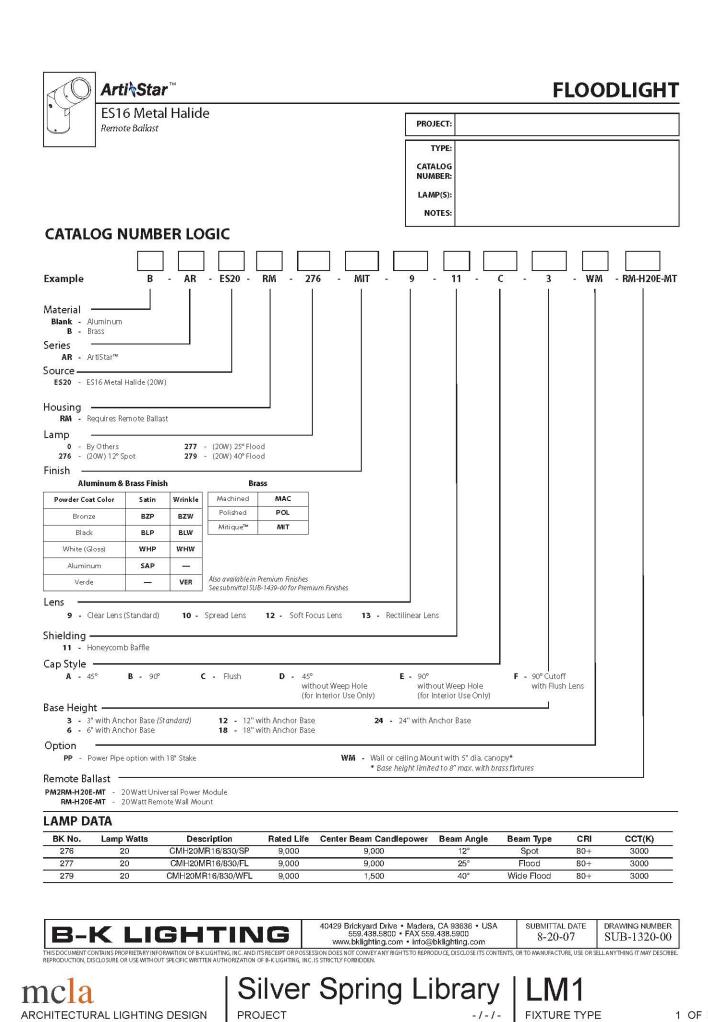


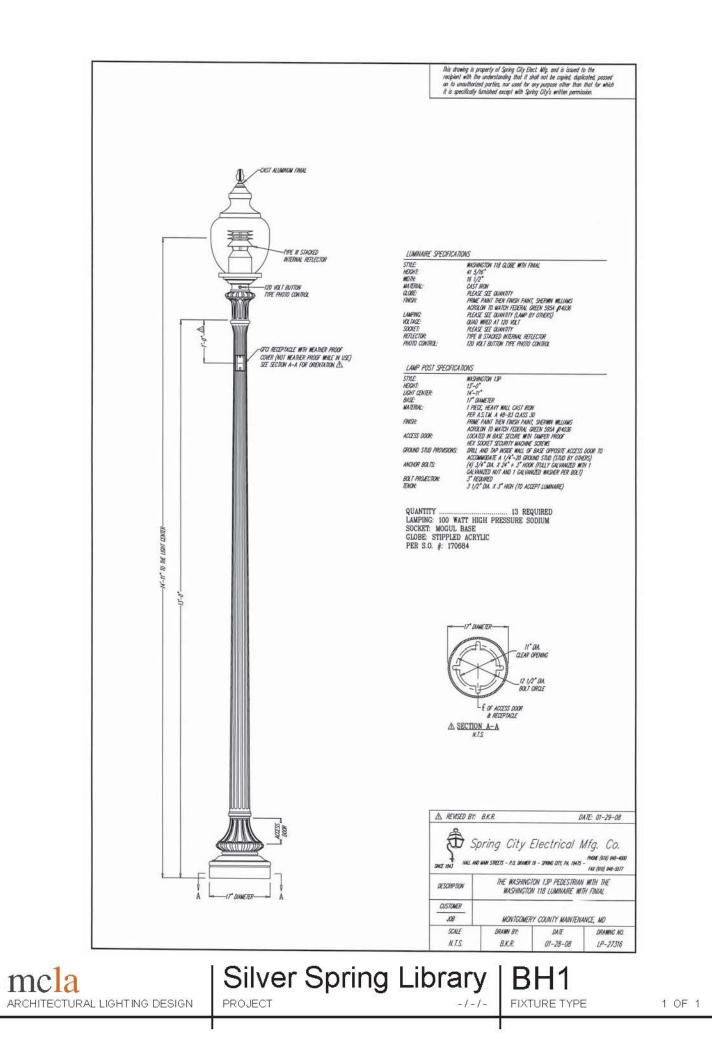


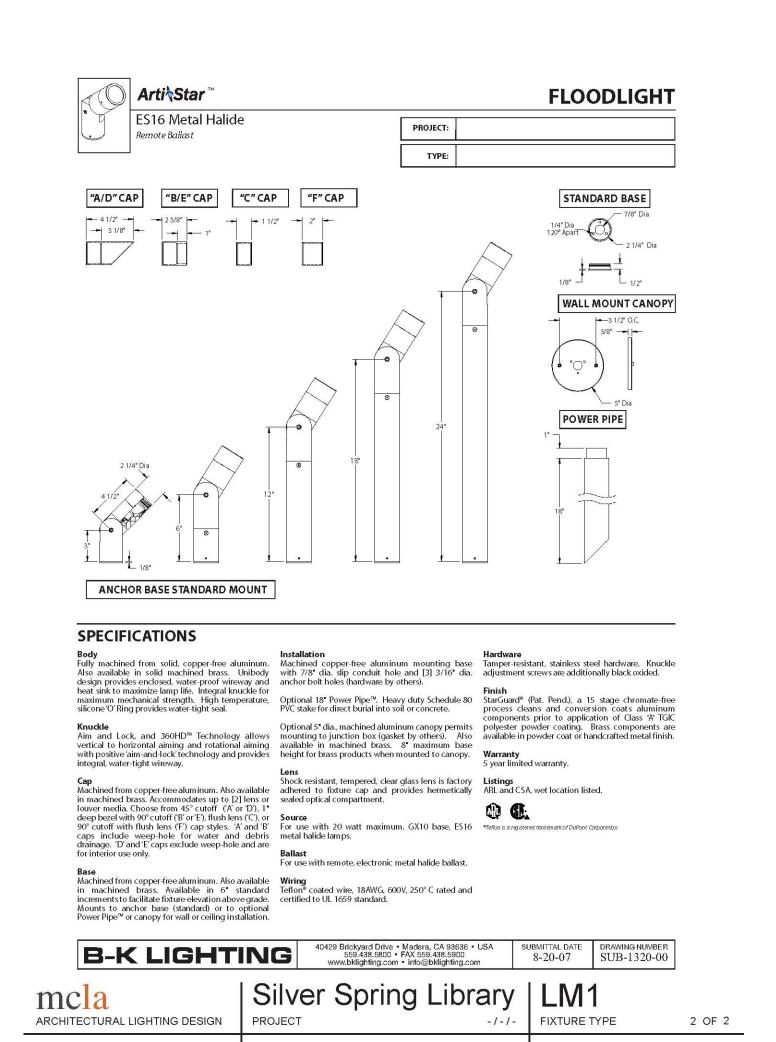


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mcla ARCHITECTURAL LIGHTING DESIGN	Silver Spring Library PROJECT -/-/-	BM1 FIXTURE TYPE



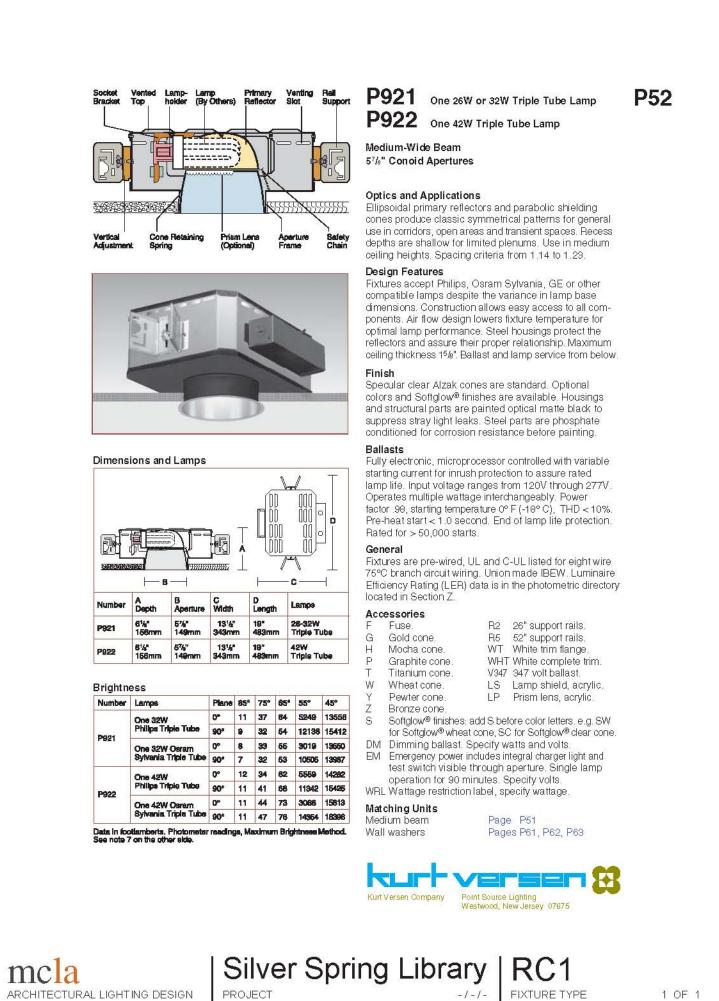












CLIENT:

**MONTGOMERY COUNTY MARYLAND** DEPARTMENT OF GENERAL SERVICES

DIVISION OF BUILDING DESIGN AND

CONSTRUCTION 101 MONROE STREET, 11TH FLOOR ROCKVILLE, MARYLAND 20850

PROJECT:

Silver Spring Library & Art Center Final Schematic Design Wayne Avenue Silver Spring, Maryland —

PROJECT NO.: Client Proj. No.



2700 S. QUINCY STREET ARLINGTON, VA 22206 T: 703-998-01014 F: 703-998-7798 www.lukmire.com

REGISTRATION:

NO. DATE ISSUE DESCRIPTION 1 1-15-2010 13230 A/E PROJECT NO: DRAWN BY: CHECKED BY: KEY PLAN:

SHEET TITLE: LIGHTING FIXTURE SCHEDULE AND CUT SHEETS

SHEET NUMBER: LT2.1



Type
accolade<sup>3 wet</sup> Direct Suspended/Wall Mount Luminaire

SPEC	NOM	NOM. DESCRIPTION		SPEC	NOM	Ť	oved			
SILO	Nominal Lengths:	s	Single		DESCRIPTION  ustable stainless steel aircraft cable 4ft					
Length	2 3 4 6 8 9 12	Wet location : fixtures up to	on points at distance of 8ft or less. tion specification requires individual up to 12 ft long. Wet location is not in rows.		Mounting	P R M1 M2 M3 M5	May of Title (I)  Mount Wind Wind Wind Wind	adjustable stainle: ant/Stem - Rigid s use above mount/ Ceiling s for flush s sting directly again owMullion Mount owMullion Mount owMullion Mount	tem suspension ngs for Wood/M uspension. st wall Blocks - 1" deej Blocks - 2" deej Blocks - 3/8" de Blocks - 3/8" de	upower drop leta#A coustu o o eep eep
Lamping	S H D O 2	In Cross Sectio (1) Standard T (1) T5HO lamp (2) Standard T (2) T5HO lamp Staggered - Si	on: 5 lamp	n		H1 H5 F J A C	Horiz H1 & Surfa Span Canti	ontal Wall Mount: ontal Wall Mount: HS Braxket mountion ce Mount Mount (con sult fa lever as per speci on as per specific	Setoff Bracket - 4-0 box (prouded br ctory) fication	1/2" deep *
			icrements of 2', 3' or 4' use 2, 3 or 4ft T5 lamping ispectively unless specified or when staggering.  niversal Voltage 120 - 277V 20 Volt - specify when dim ming 77 Volt - specify when dim ming			T W L	a·lightanium. ™ is standard Satin White T002-WH08 Gloss White T009-WH11			
Voltage	U 1 2 3	120 Volt - spec			Finish	B E A O	Textu Anod Other Cardi	Black T002-BK08 red Satin Eggshe ized - Specify colo existing powderc nal Color Guide o om manufactured	II White T0324A or oat color - Choo r specify RAL#	se from
							Cuac	on managatarea	COIOI - CONSCIL I	accory
Down Light Shielding	A L H S RA RL RH RS C	LexEfx <sup>TM</sup> spec HTLO Thigh WISP TM whit 1/2" Regressed 1/2" Regressed 1/2" Regressed 1/2" Regressed		on diffuse acrylic np obfuscating lens frosted lens s = xxx xx xx	Options	D E F M N R L O K	Emer Exten Multi- New Right Left E Occu Natat	ing - Specify man gency - Specify lu nal Fusing Circuit York City Code Endcap Feed indcap Feed pancy/Daylight Se orium - Damp loc abel - Wet locati torium & Wet Lat	mens if required ensor ation.	ole in rows.
		li.		ORDERING I	NOMENCLATU	RE GUID	E			
Quai	ntity	Series	Length	Lamping	Voltage	Down I Shield		Mounting	Finish	Option
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a · 1 i g h t 2835 La Mirada Drive Vista CA 92081 PH 760.727.6627 FAX 760.727.7695 www.alights.com 4/09

| Silver Spring Library | WF1 mcla Silver



### MONTGOMERY COUNTY MARYLAND

DEPARTMENT OF GENERAL SERVICES DIVISION OF BUILDING DESIGN AND CONSTRUCTION 101 MONROE STREET, 11TH FLOOR ROCKVILLE, MARYLAND 20850

PROJECT:

Silver Spring Library & Art Center Final Schematic Design
Wayne Avenue
Silver Spring, Maryland —
PROJECT NO.: Client Proj. No.

ARCHITECT: The Lukmire Partnership, Inc.



2700 S. QUINCY STREET ARLINGTON, VA 22206 T: 703-998-01014 F: 703-998-7798 www.lukmire.com

REGISTRATION:

NO.	DATE	ISSUE DESCRIPTION
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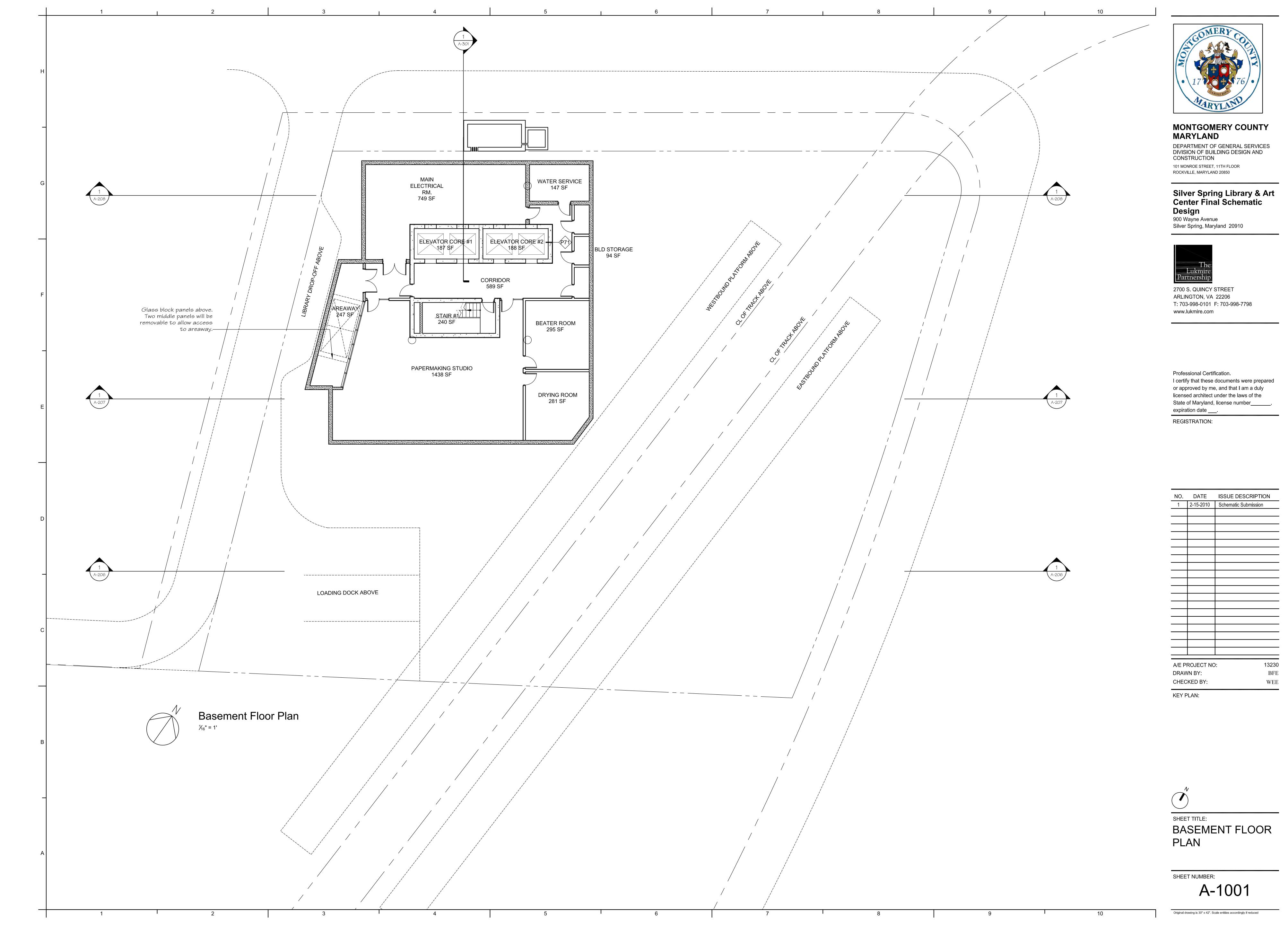
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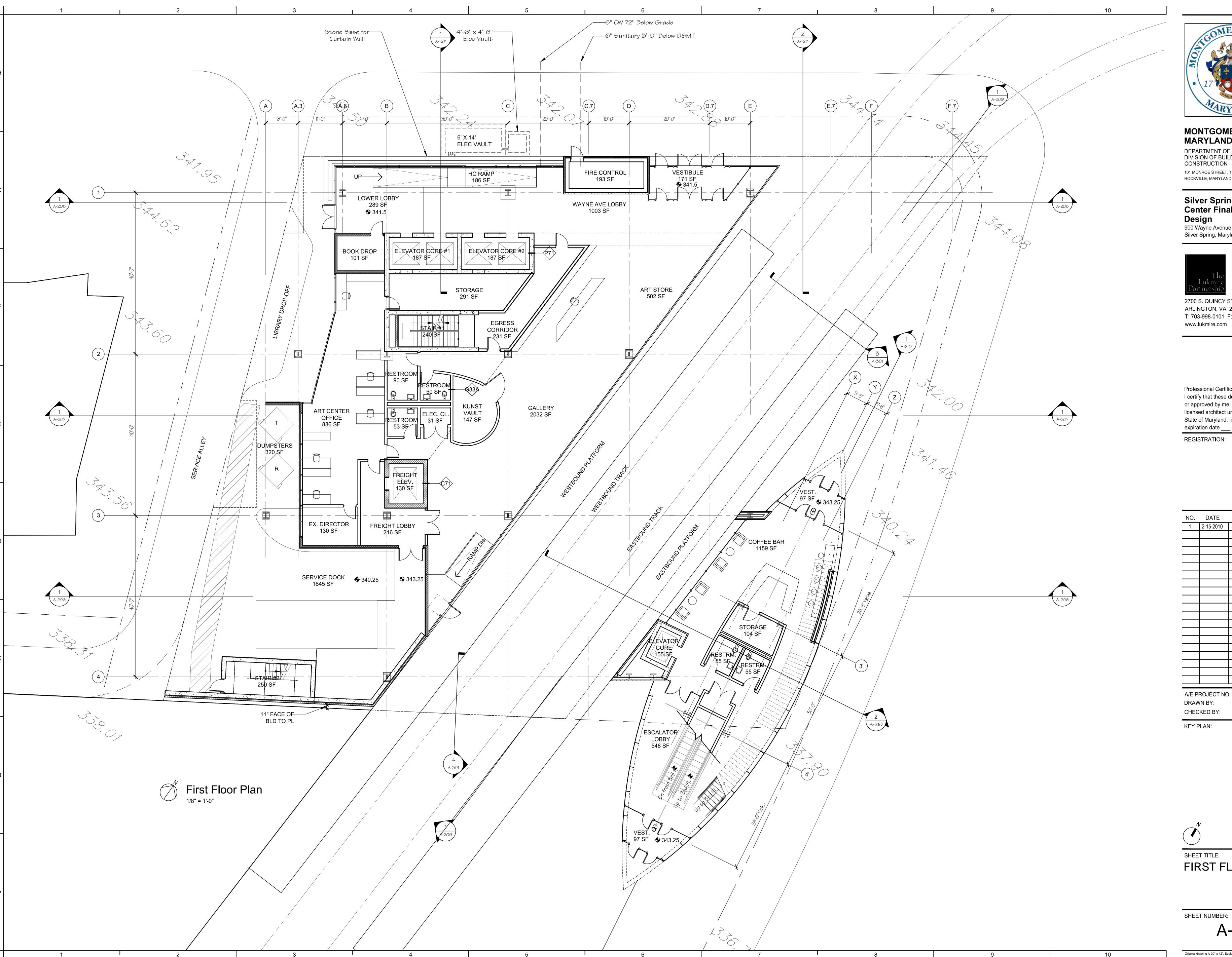
KEY PLAN:

SHEET TITLE: LIGHTING FIXTURE **CUT SHEETS** 

SHEET NUMBER:

LT2.2







DEPARTMENT OF GENERAL SERVICES DIVISION OF BUILDING DESIGN AND CONSTRUCTION 101 MONROE STREET, 11TH FLOOR

ROCKVILLE, MARYLAND 20850

Silver Spring Library & Art Center Final Schematic **Design** 900 Wayne Avenue

Silver Spring, Maryland 20910



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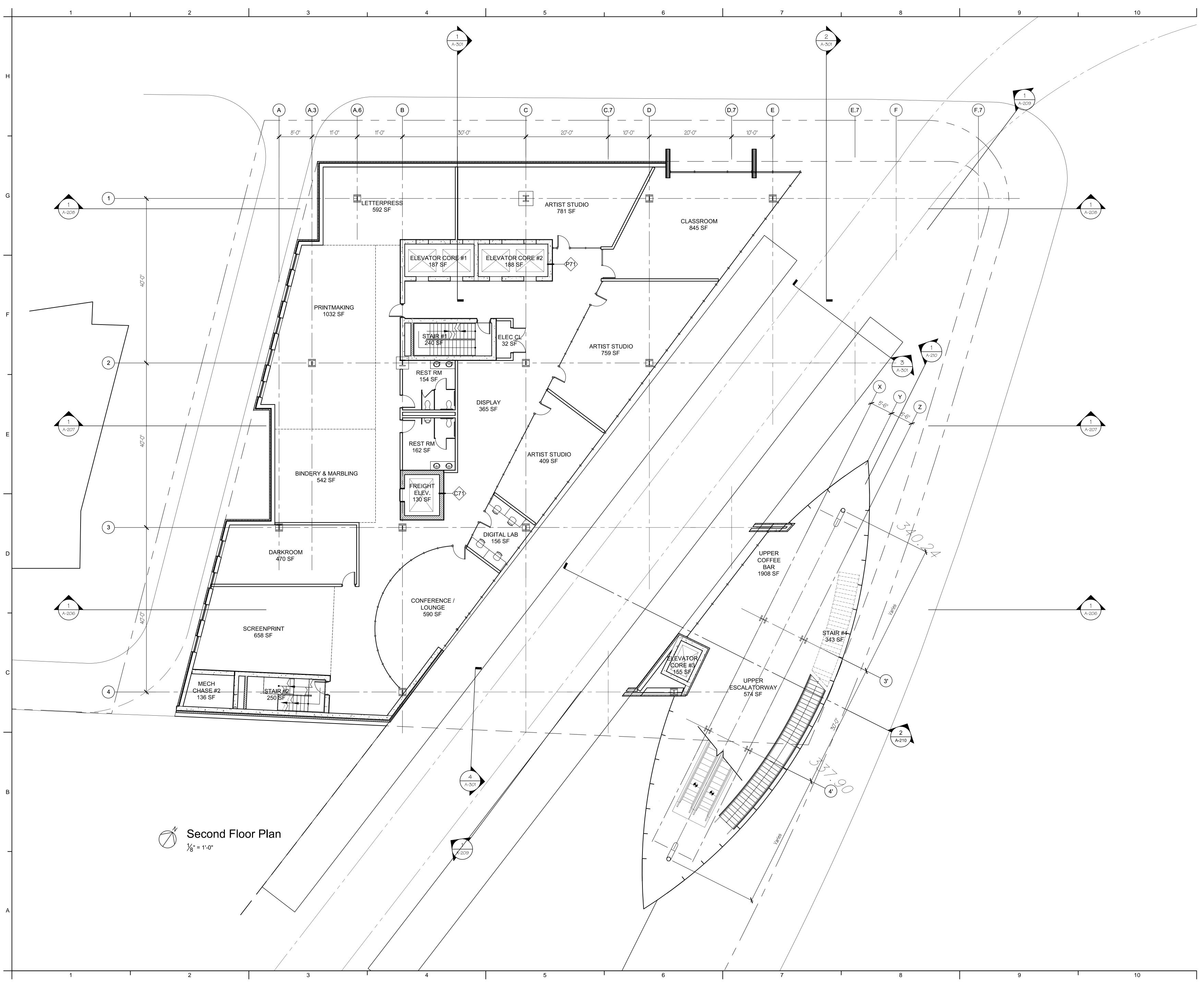
REGISTRATION:

NO.	DATE	ISSUE DESCRIPTION
1	2-15-2010	Schematic Submission
A/E PF	ROJECT NO	): 13230
DRAW	N BY:	BFI
CHEC	KED BY:	WEI



SHEET TITLE: FIRST FLOOR PLAN

A-101





DEPARTMENT OF GENERAL SERVICES DIVISION OF BUILDING DESIGN AND CONSTRUCTION 101 MONROE STREET, 11TH FLOOR ROCKVILLE, MARYLAND 20850

Silver Spring Library & Art Center Final Schematic **Design** 900 Wayne Avenue

Silver Spring, Maryland 20910



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REGISTRATION:

expiration date \_\_\_\_.

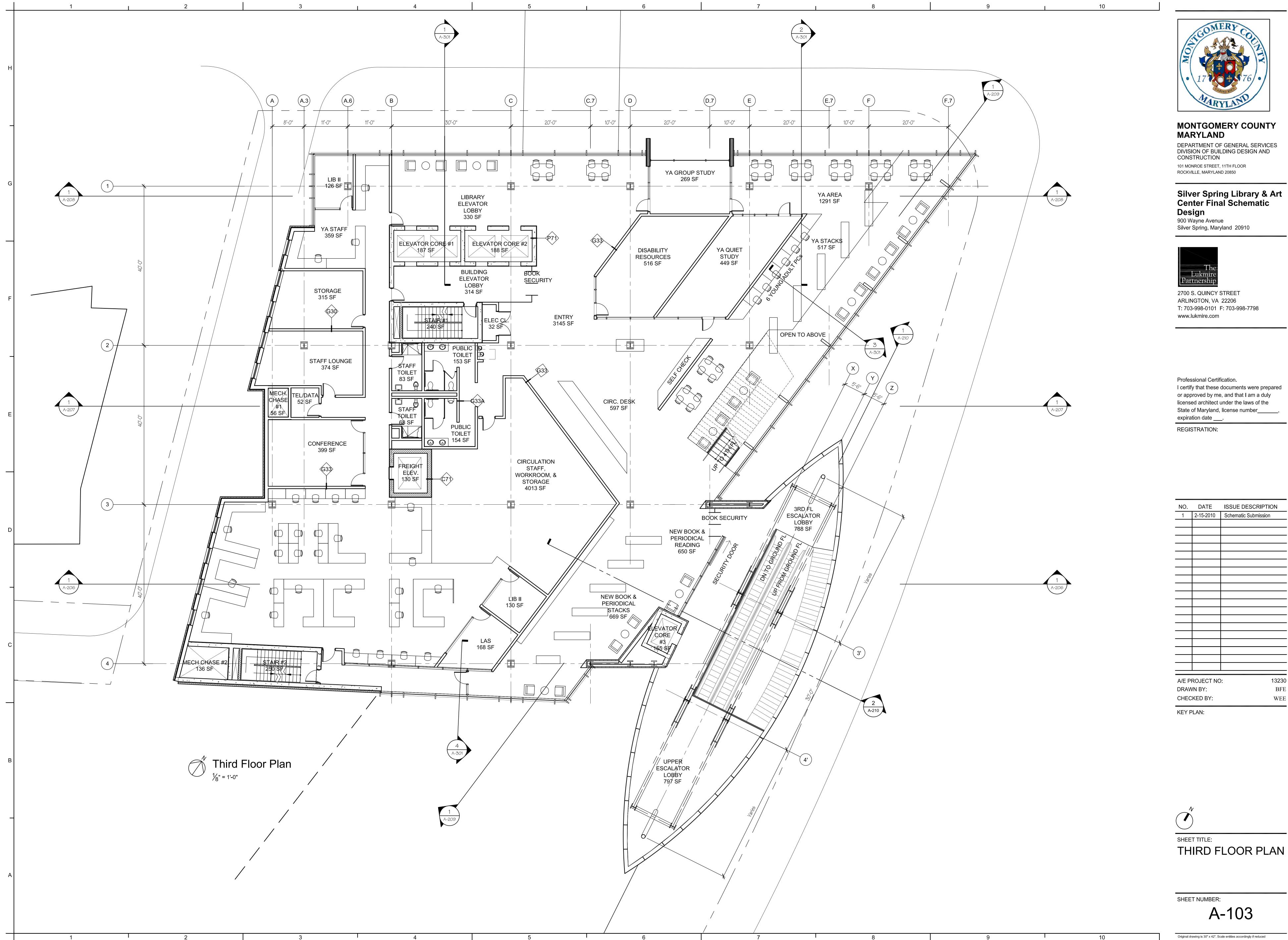
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1	2-15-2010	Schematic Submission
	ROJECT NO	
	VN BY:	BF
CHEC	KED BY:	WE



SHEET TITLE: SECOND FLOOR PLAN

SHEET NUMBER:

A-102

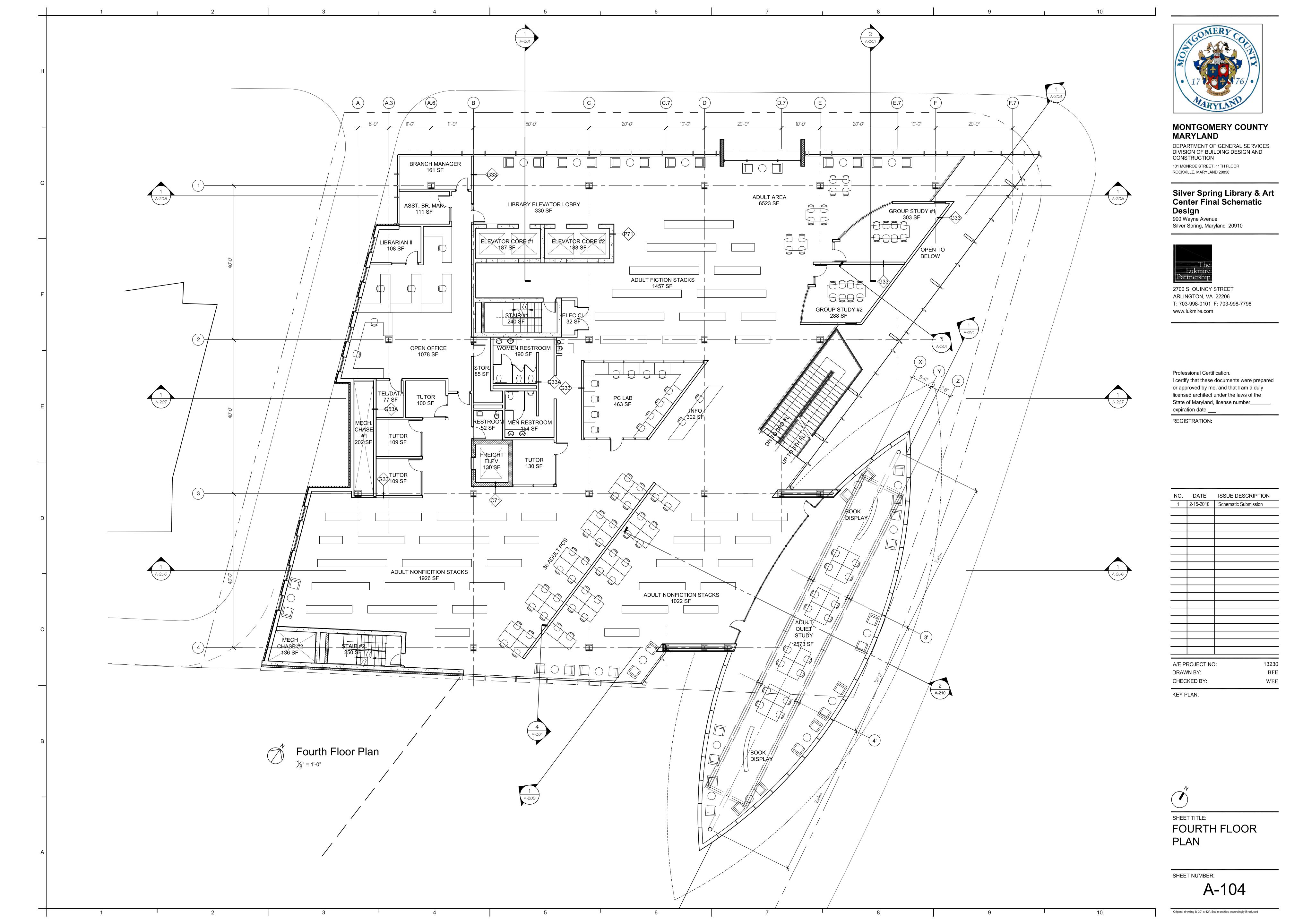


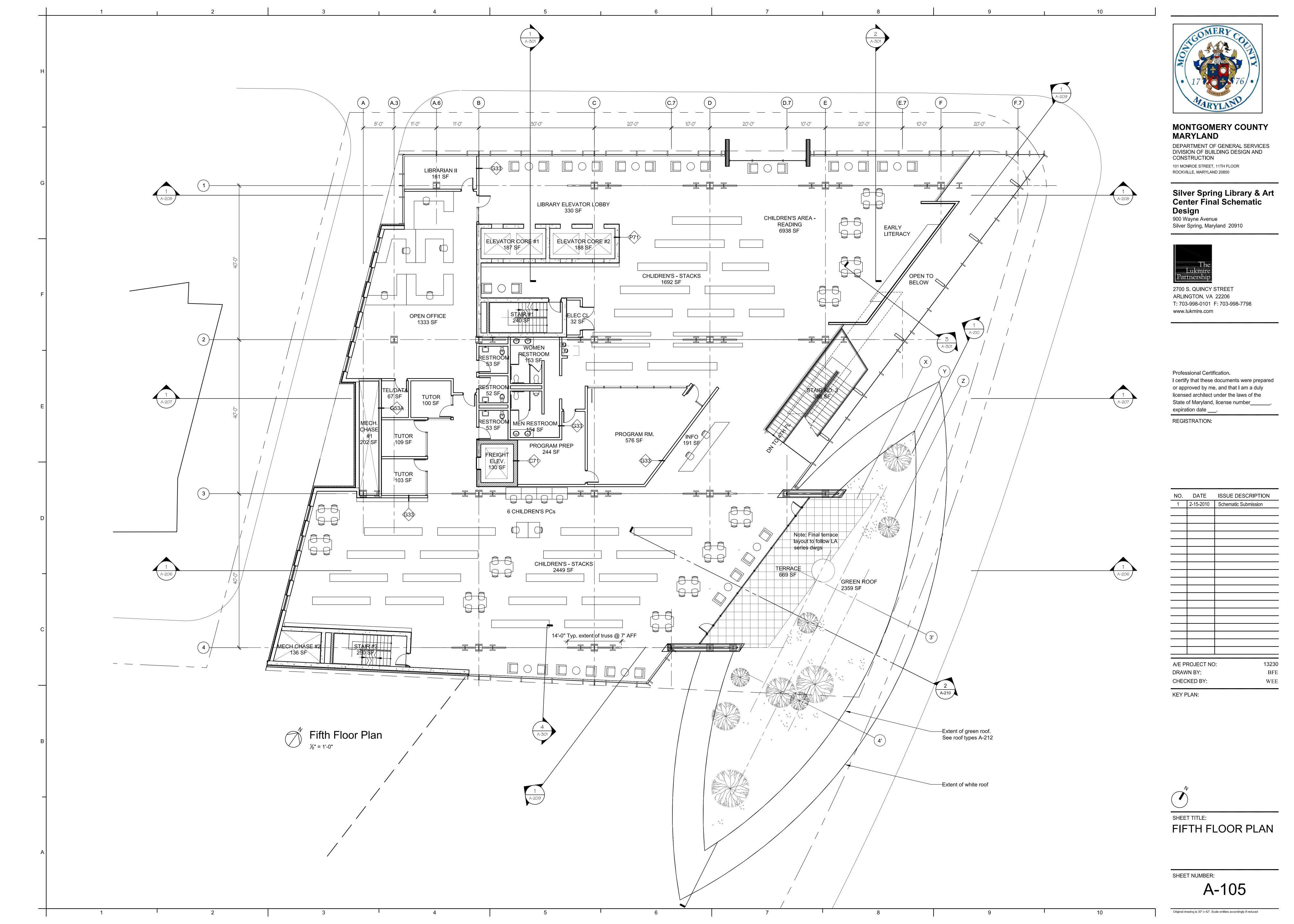


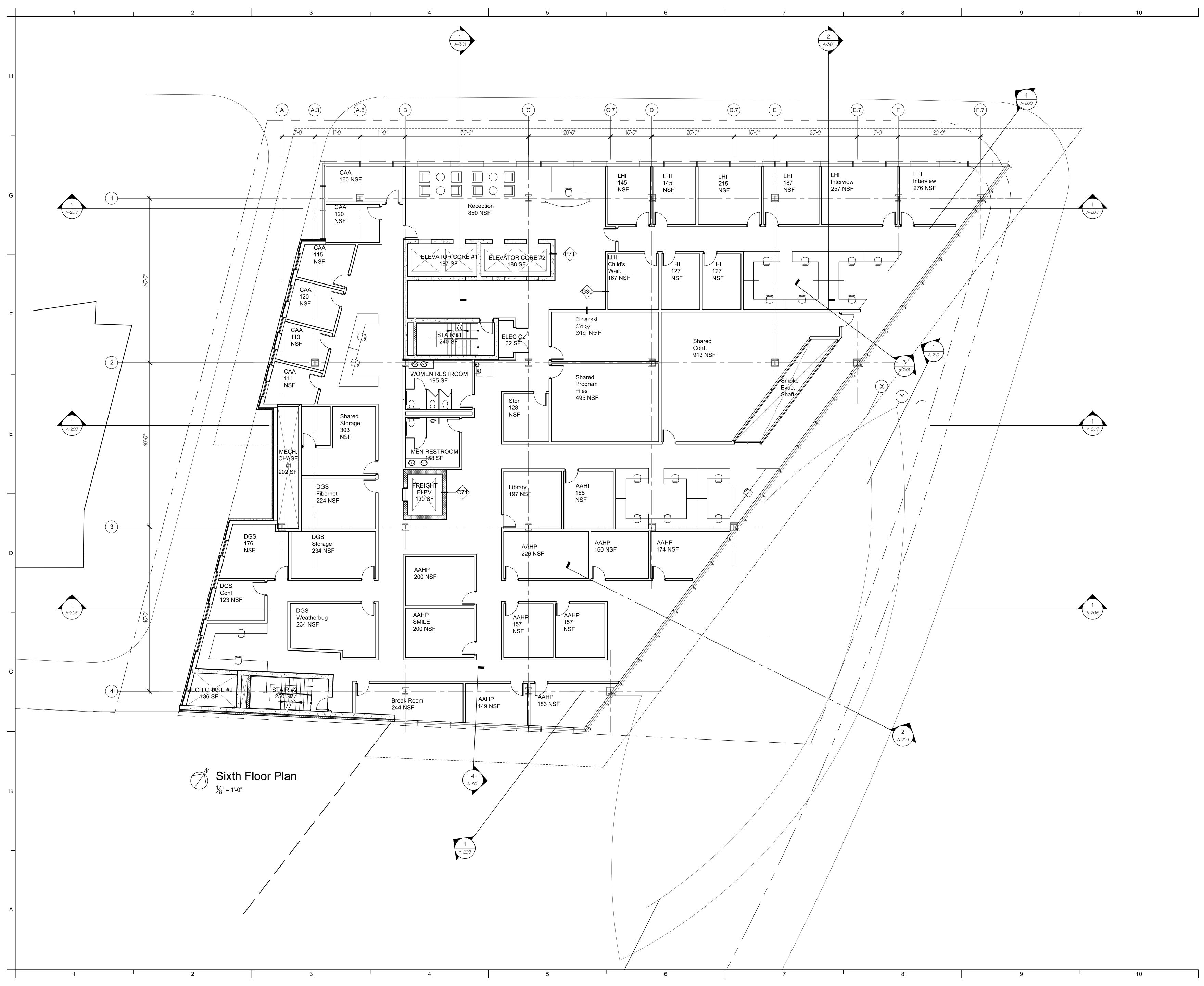
### **MONTGOMERY COUNTY**

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NO.	DATE	ISSUE DESCRIPTION
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Δ/F PI	ROJECT NO	); 13230
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DEPARTMENT OF GENERAL SERVICES DIVISION OF BUILDING DESIGN AND CONSTRUCTION 101 MONROE STREET, 11TH FLOOR ROCKVILLE, MARYLAND 20850

Silver Spring Library & Art Center Final Schematic Design

900 Wayne Avenue Silver Spring, Maryland 20910



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NO.	DATE	ISSUE DESCRIPTION
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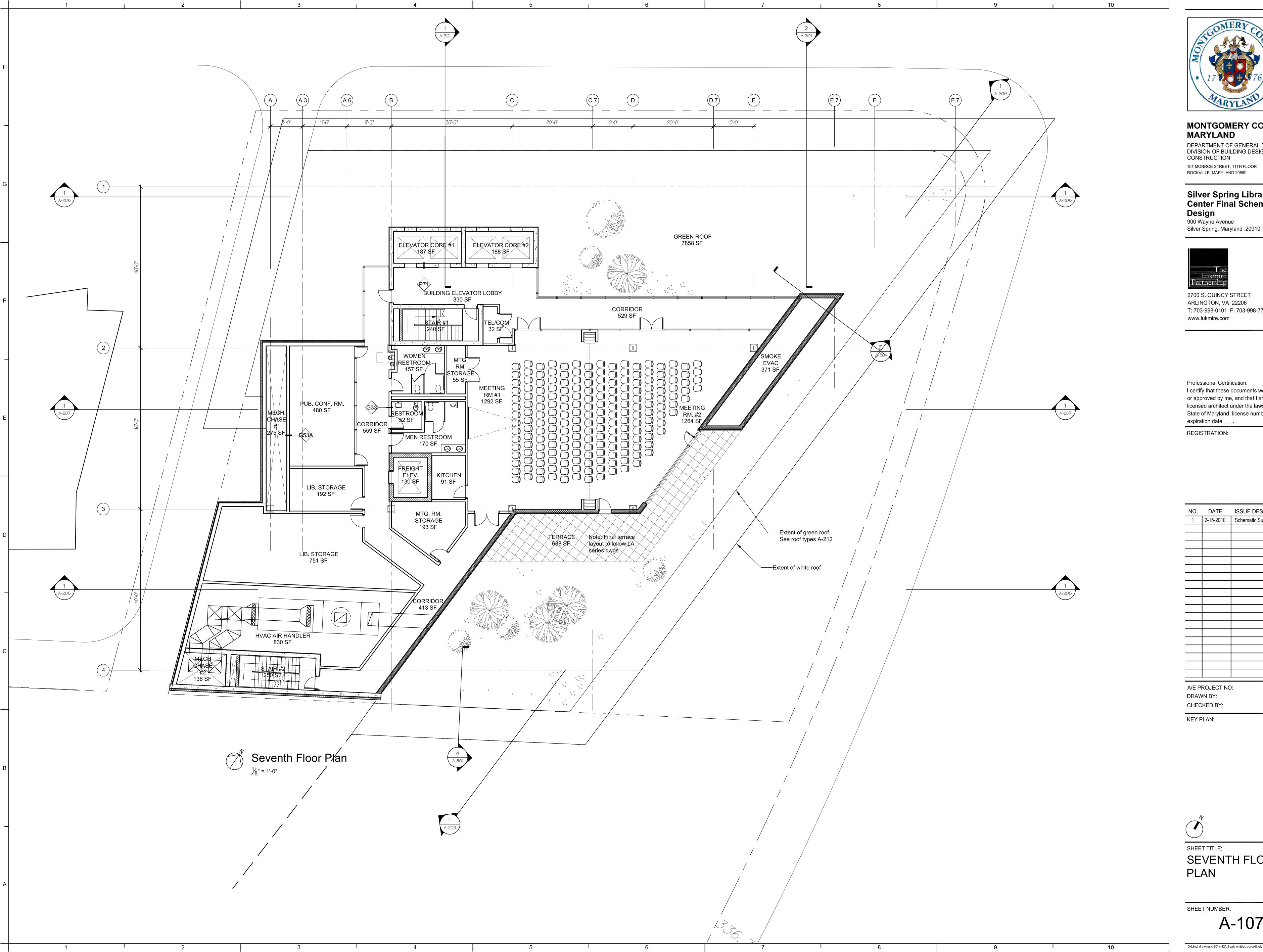


KEY PLAN:

SHEET TITLE:
SIXTH FLOOR PLAN

SHEET NUMBER:

A-106





### **MONTGOMERY COUNTY**

DEPARTMENT OF GENERAL SERVICES DIVISION OF BUILDING DESIGN AND CONSTRUCTION 101 MONROE STREET, 11TH FLOOR

Silver Spring Library & Art Center Final Schematic

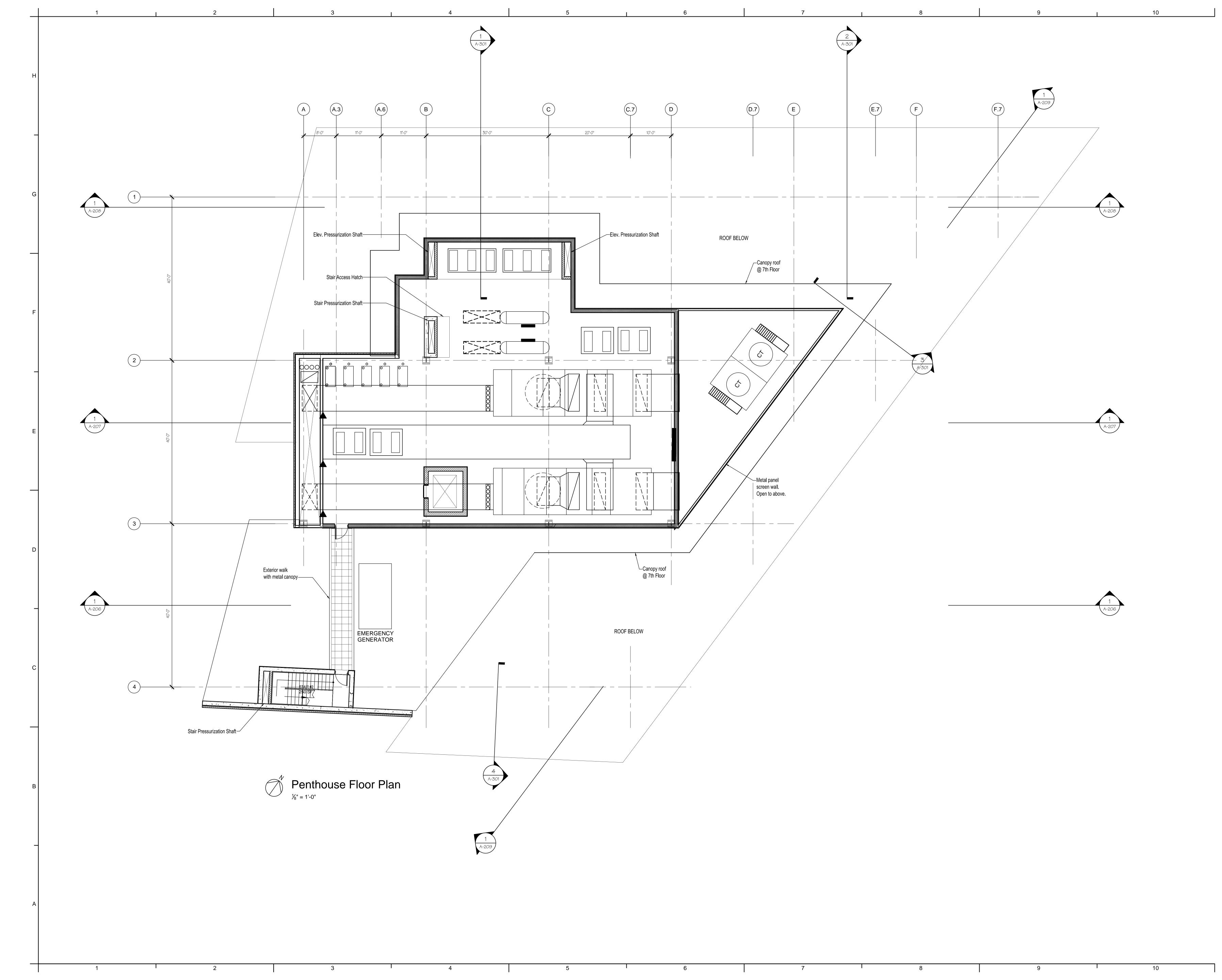
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NO.	DATE	ISSUE DESCRIPTION
1	2-15-2010	Schematic Submission
A/E P	ROJECT NO	): 13230
DRAV	VN BY:	BFE
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SEVENTH FLOOR

A-107





DEPARTMENT OF GENERAL SERVICES DIVISION OF BUILDING DESIGN AND CONSTRUCTION 101 MONROE STREET, 11TH FLOOR ROCKVILLE, MARYLAND 20850

Silver Spring Library & Art Center Final Schematic Design 900 Wayne Avenue Silver Spring, Maryland 20910



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1	2-15-2010	Schematic Submission
A/E P	ROJECT NO	): 13230
DRAWN BY:		BFE
CHEC	KED BY:	WEE
KEY F	PLAN:	

SHEET TITLE:
PENTHOUSE PLAN

SHEET NUMBER:

A-108





DEPARTMENT OF GENERAL SERVICES DIVISION OF BUILDING DESIGN AND CONSTRUCTION 101 MONROE STREET, 11TH FLOOR ROCKVILLE, MARYLAND 20850

Silver Spring Library & Art Center Final Schematic Design 900 Wayne Avenue Silver Spring, Maryland 20910



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NO.	DATE	ISSUE DESCRIPTION
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	VN BY:	BFE
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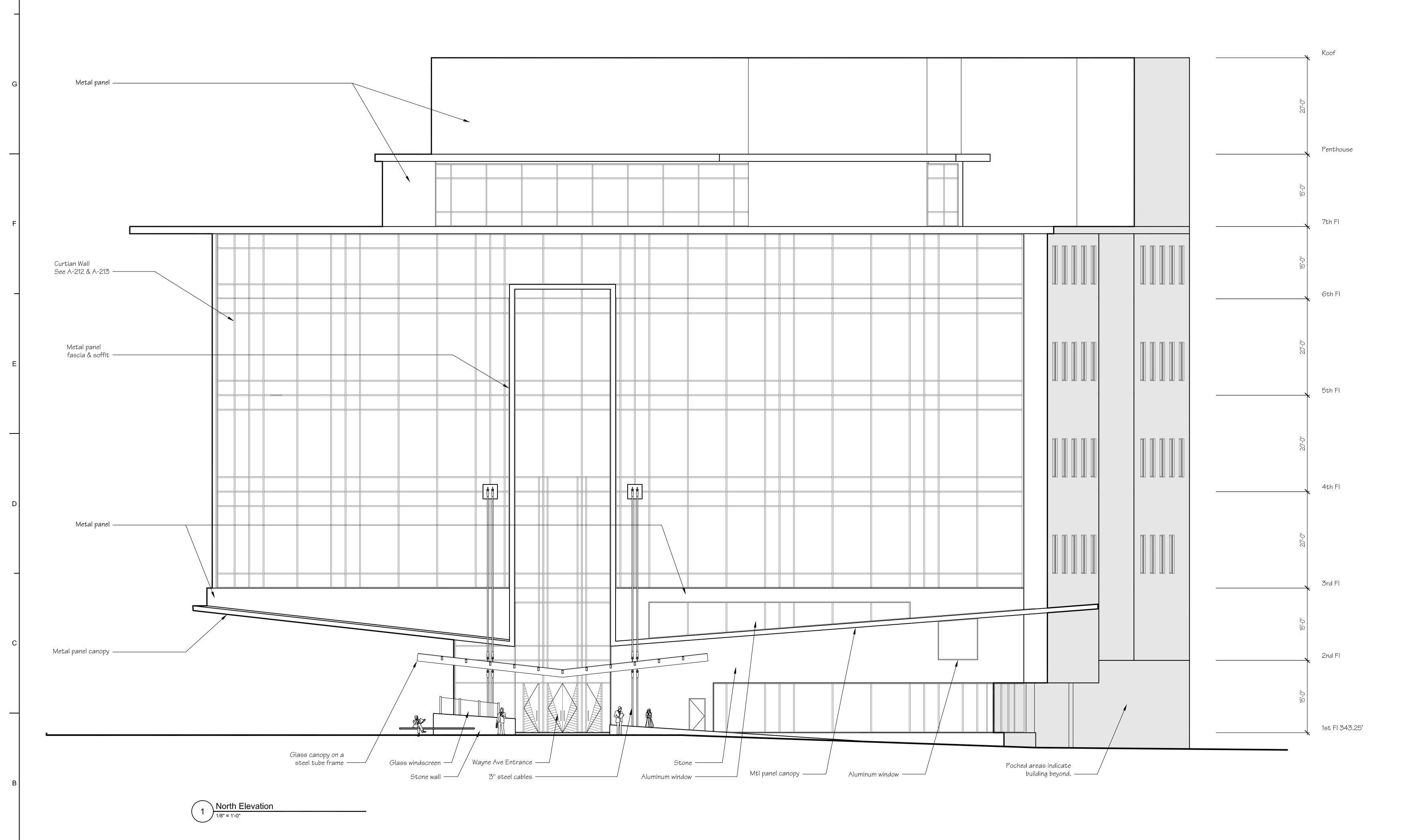
KEY PLAN:



SHEET TITLE:
ROOF PLAN

SHEET NUMBER:

A-109





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### Silver Spring Library Final Schematic Design

900 Wayne Avenue Silver Spring, Maryland 20910



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#### REGISTRATION:

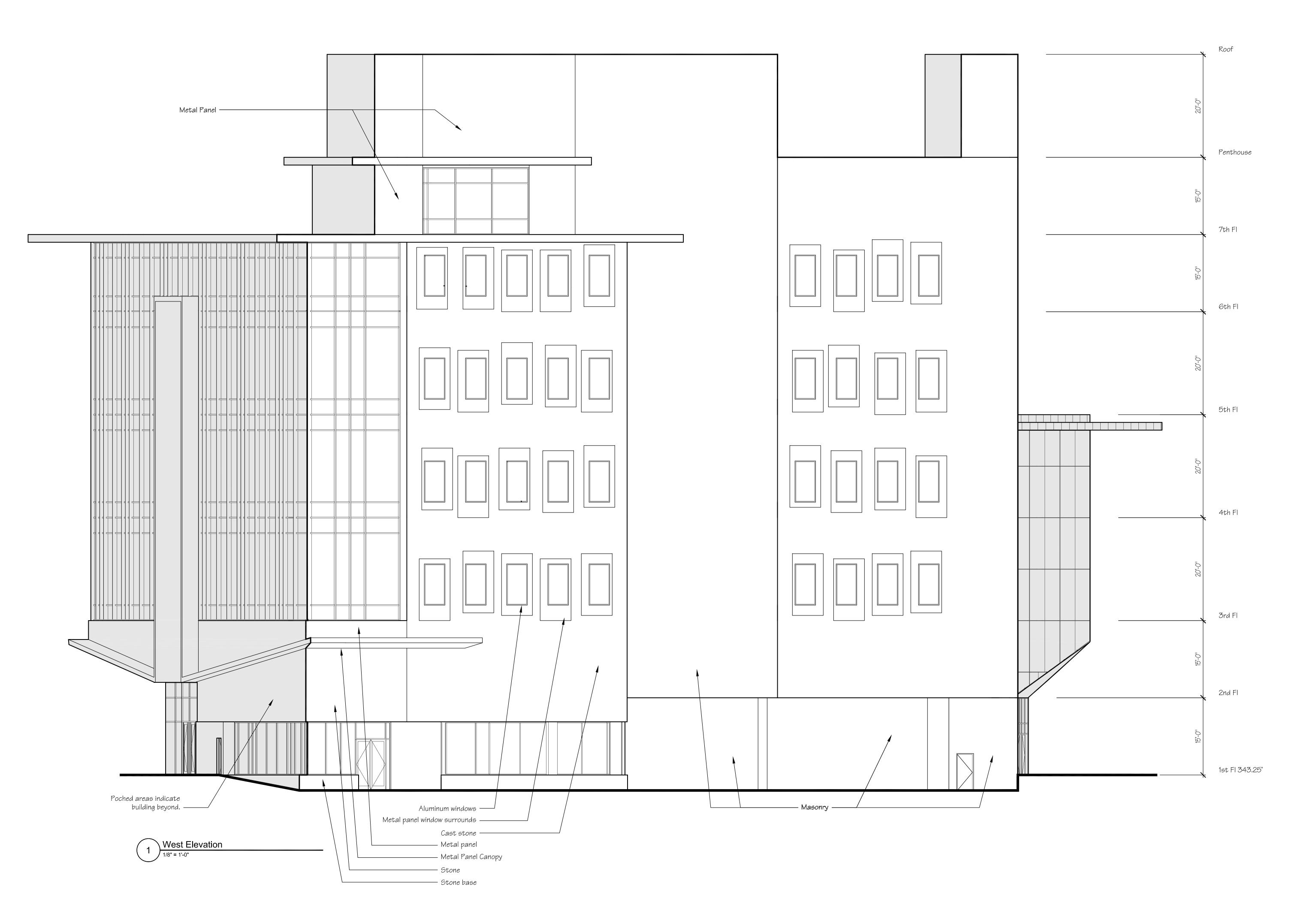
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SHEET TITLE:
NORTH ELEVATION

SHEET NUMBER:

A-201





DEPARTMENT OF GENERAL SERVICES DIVISION OF BUILDING DESIGN AND CONSTRUCTION 101 MONROE STREET, 11TH FLOOR ROCKVILLE, MARYLAND 20850

### Silver Spring Library Final Schematic Design

900 Wayne Avenue Silver Spring, Maryland 20910



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licensed architect under the laws of the
State of Maryland, license number\_\_\_\_\_,
expiration date \_\_\_\_.

#### REGISTRATION:

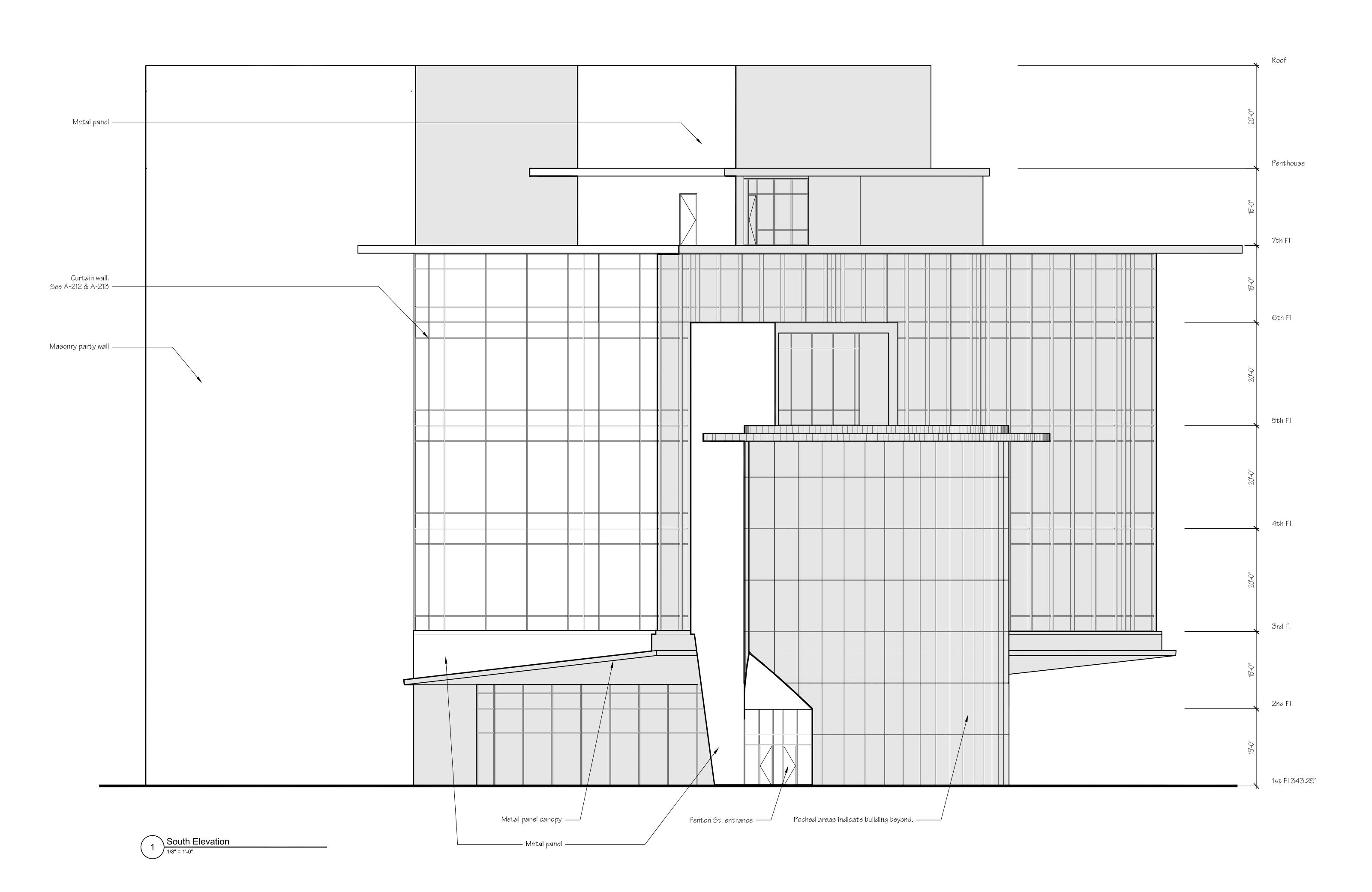
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SHEET TITLE:
WEST ELEVATION

SHEET NUMBER:

A-202





DEPARTMENT OF GENERAL SERVICES DIVISION OF BUILDING DESIGN AND CONSTRUCTION 101 MONROE STREET, 11TH FLOOR ROCKVILLE, MARYLAND 20850

### Silver Spring Library Final Schematic Design

900 Wayne Avenue Silver Spring, Maryland 20910



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## Professional Certification. I certify that these documents were prepared or approved by me, and that I am a duly

licensed architect under the laws of the State of Maryland, license number\_\_\_\_\_, expiration date \_\_\_\_.

REGISTRATION:

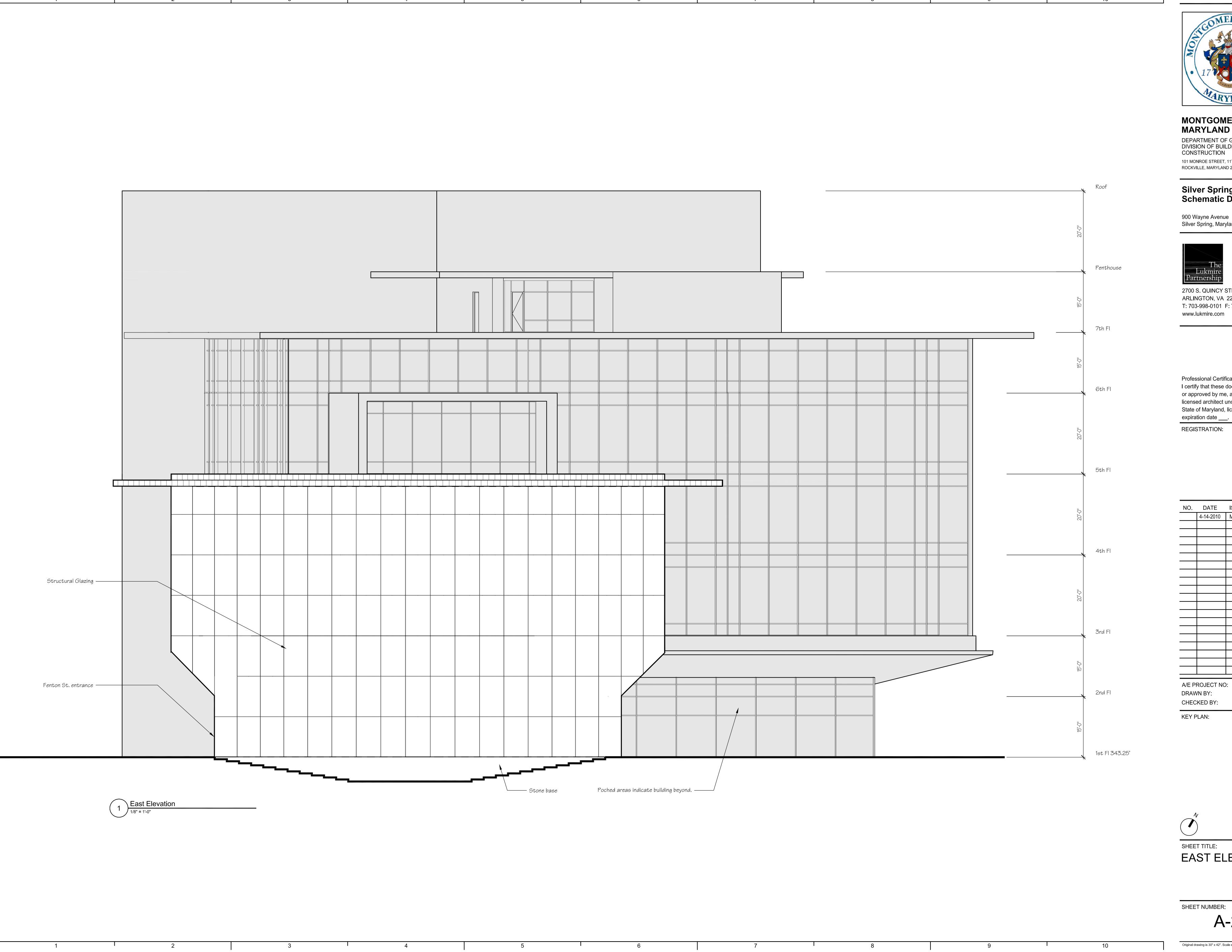
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DRAWN BY:		BFE
CHEC	CKED BY:	WEE
KEY F	PLAN:	



SHEET TITLE:
SOUTH ELEVATION

SHEET NUMBER:

A-203





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### Silver Spring Library Final Schematic Design

900 Wayne Avenue Silver Spring, Maryland 20910



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#### Professional Certification. I certify that these documents were prepared or approved by me, and that I am a duly licensed architect under the laws of the State of Maryland, license number\_\_\_\_\_,

REGISTRATION:

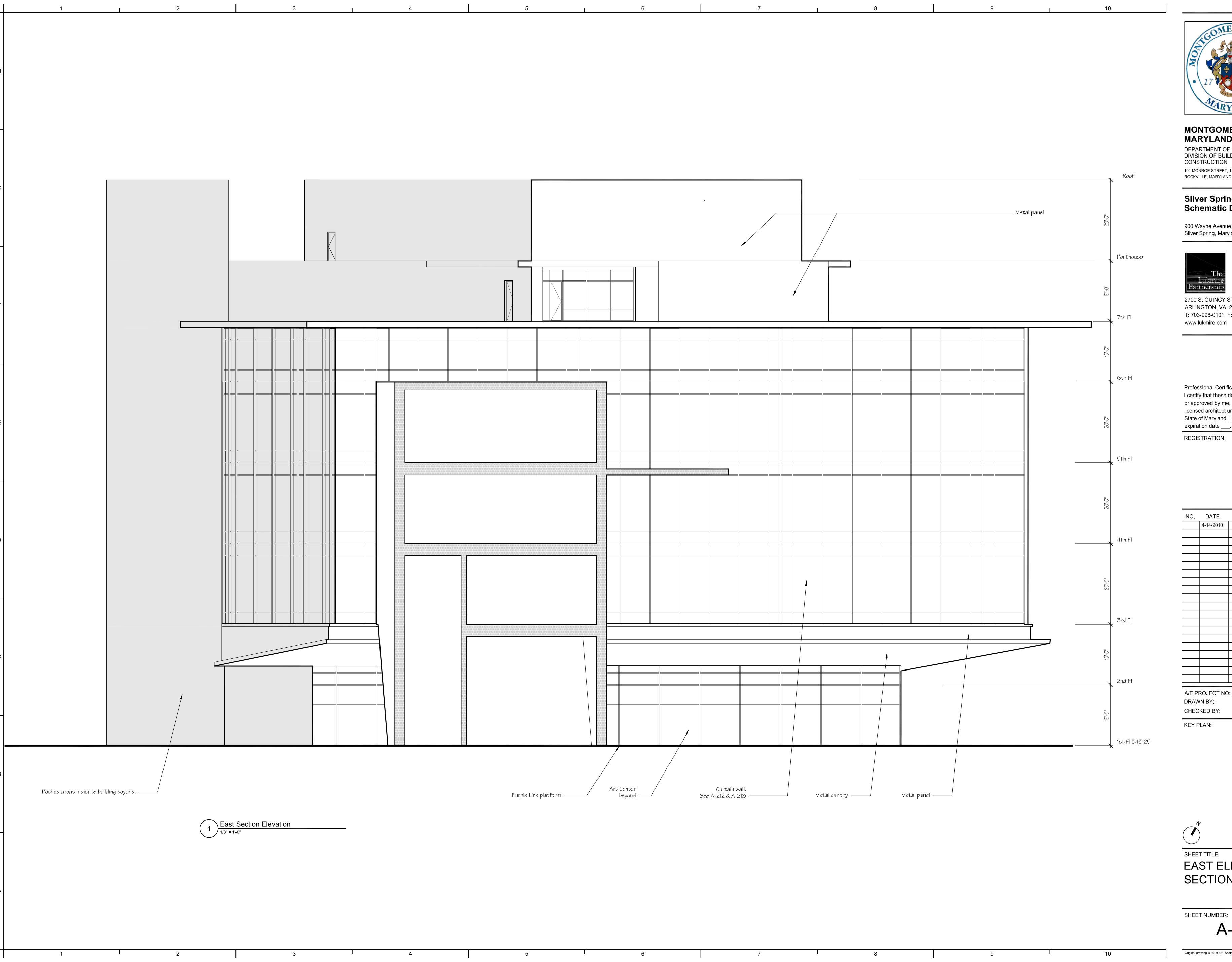
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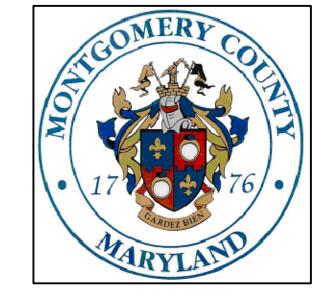


SHEET TITLE:

**EAST ELEVATION** 

SHEET NUMBER: A-204





DEPARTMENT OF GENERAL SERVICES DIVISION OF BUILDING DESIGN AND CONSTRUCTION 101 MONROE STREET, 11TH FLOOR ROCKVILLE, MARYLAND 20850

### Silver Spring Library Final Schematic Design

900 Wayne Avenue Silver Spring, Maryland 20910



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#### Professional Certification.

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#### REGISTRATION:

NO.	DATE	ISSUE DESCRIPTION
	4-14-2010	Mandatory Referral
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SHEET TITLE:

**EAST ELEVATION** SECTION

A-205